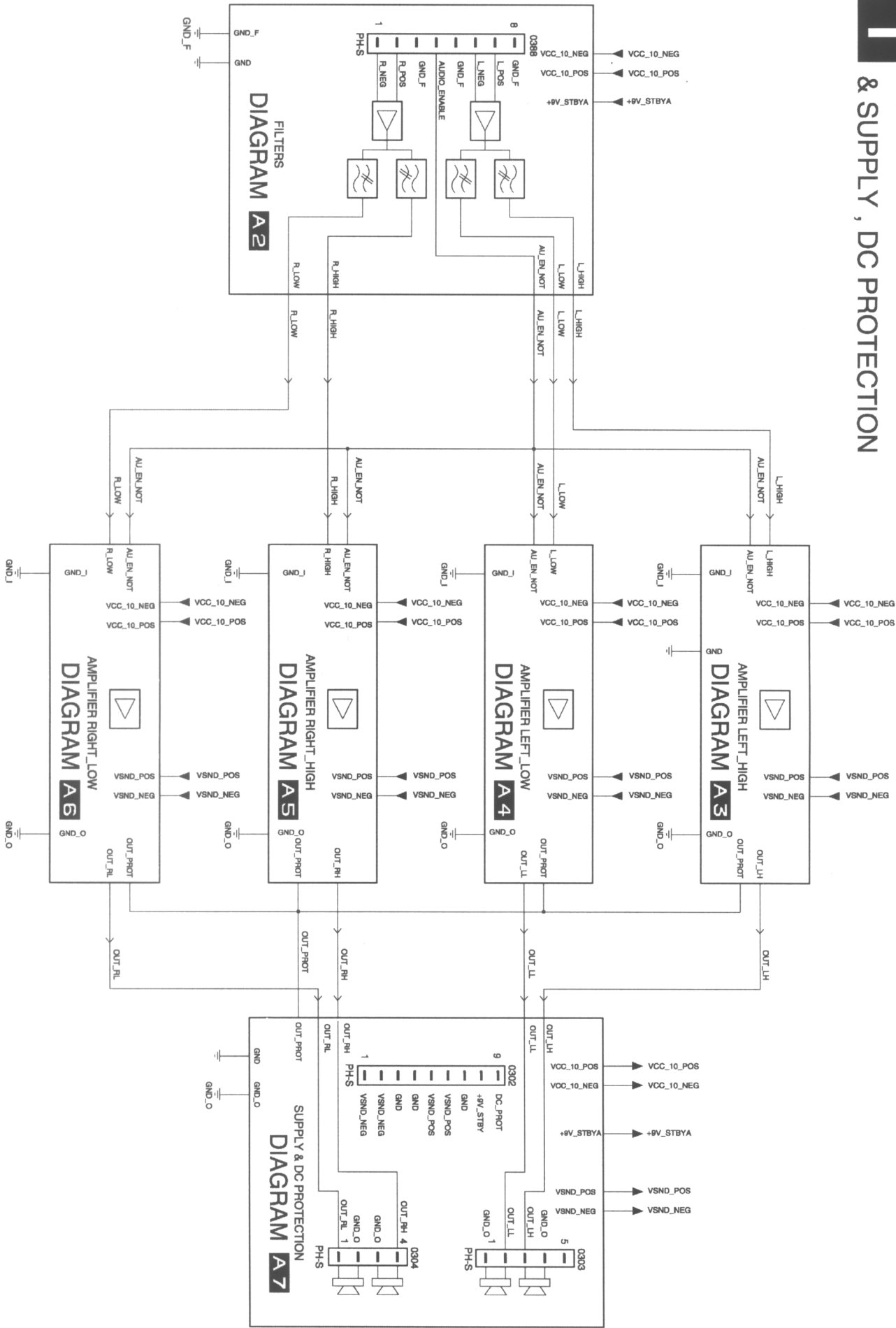


A1

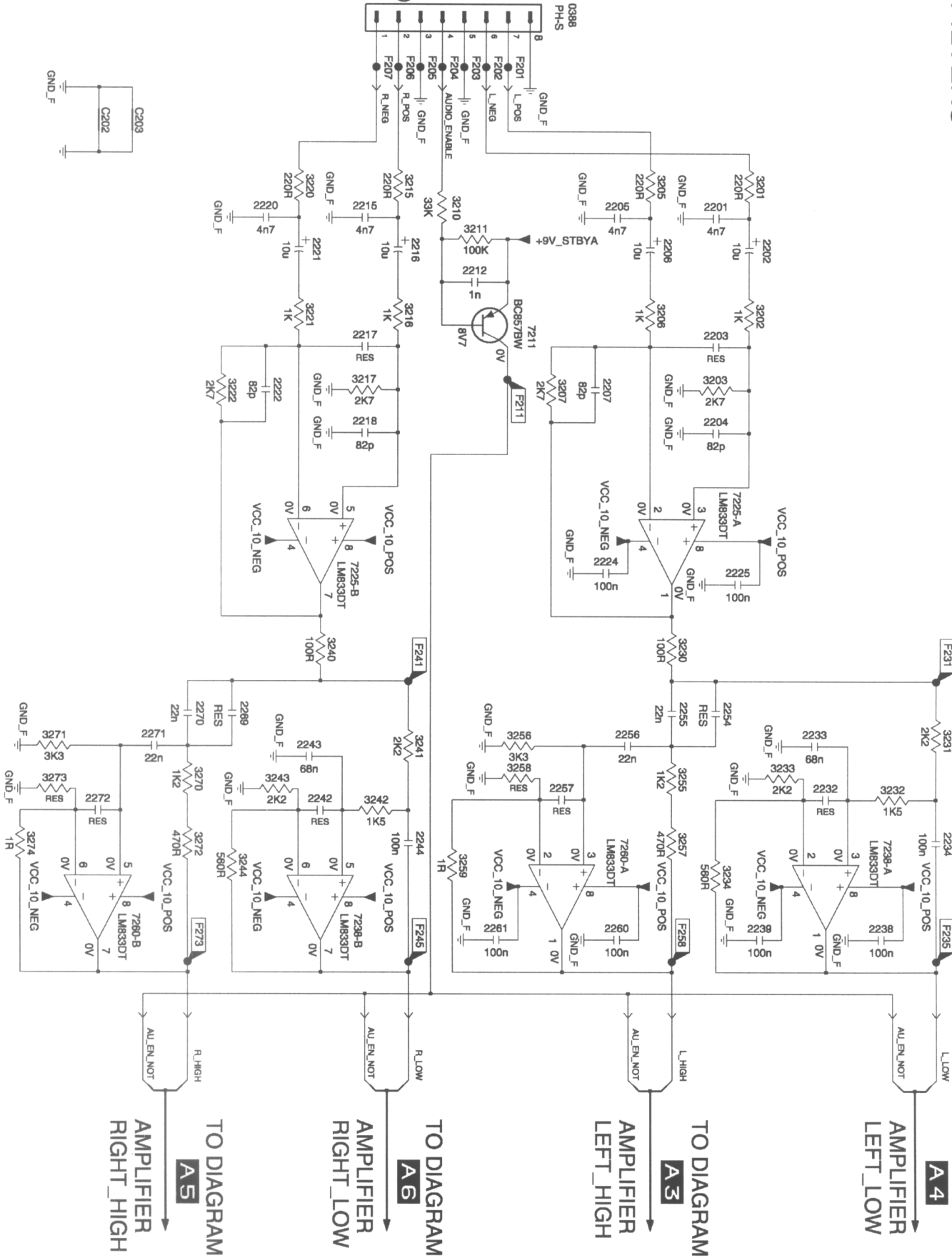
AUDIO PANEL & SUPPLY, DC PROTECTION



A2

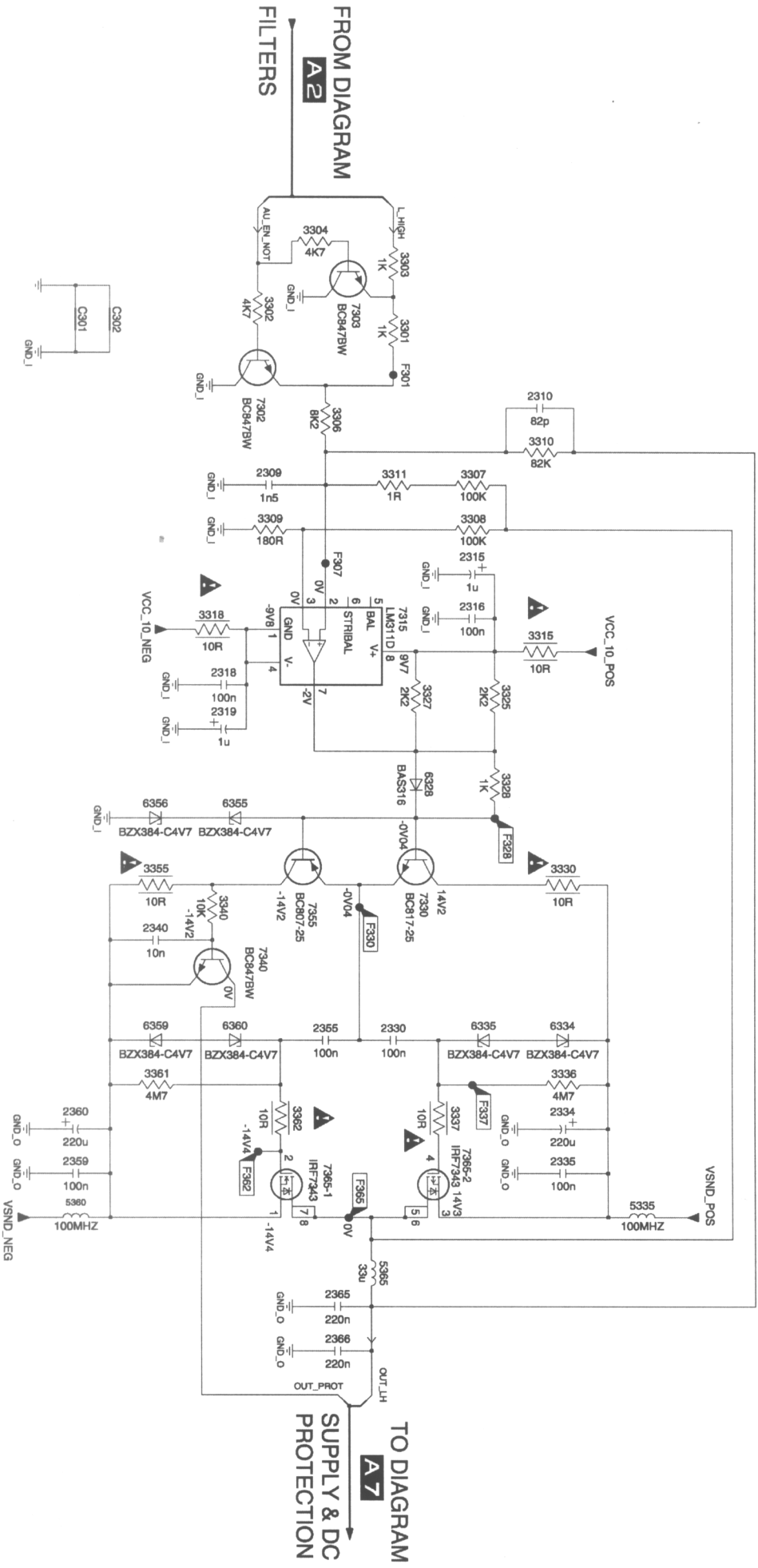
FILTERS

FROM 0388
SC14
SCAVIO PANEL
(AUDIO-PROCESSOR)



A3

AUDIO AMPLIFIER
LEFT HIGH



4A

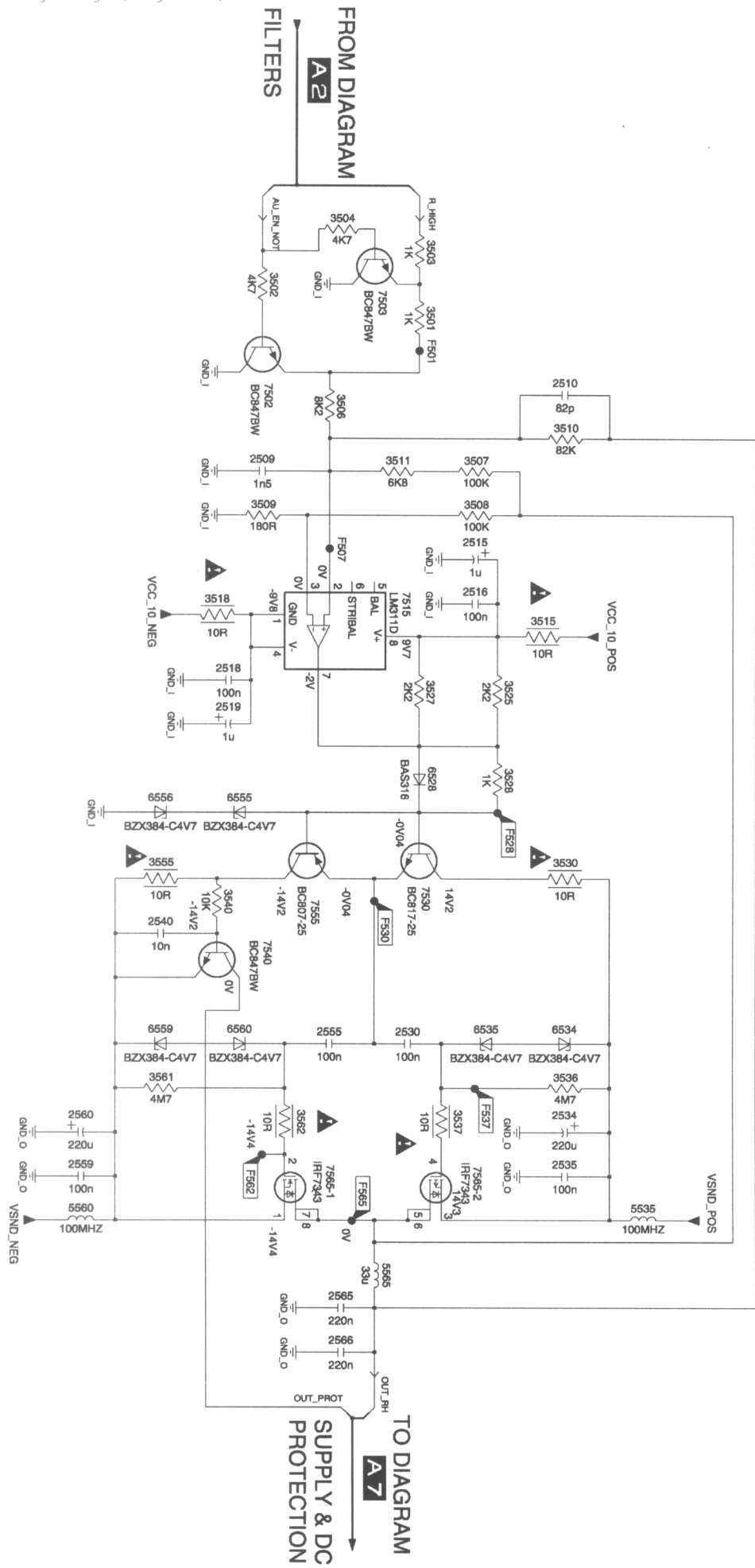


TO DIAGRAM
A 7
SUPPLY & DC
PROTECTION

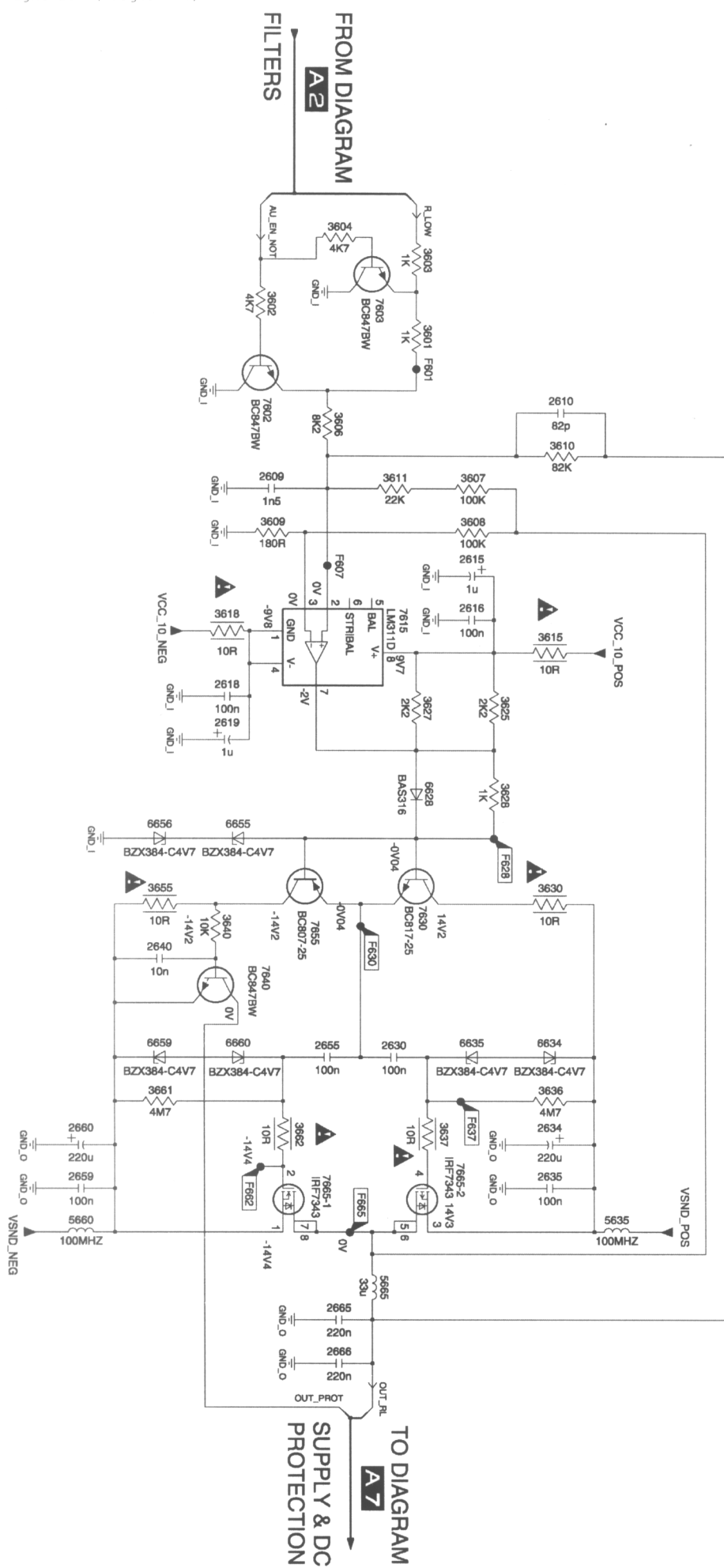
A5

AUDIO AMPLIFIER

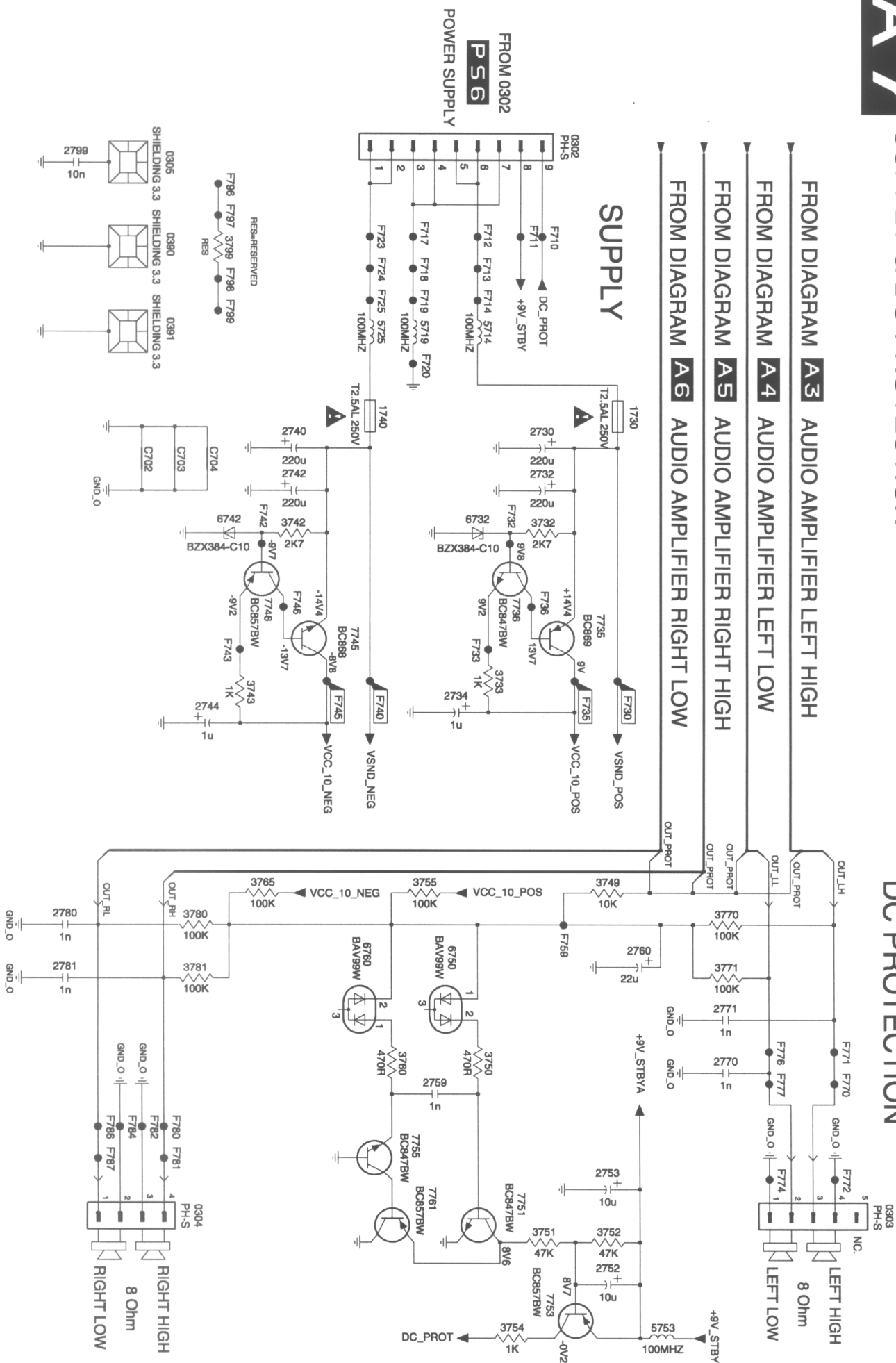
RIGHT HIGH



A6

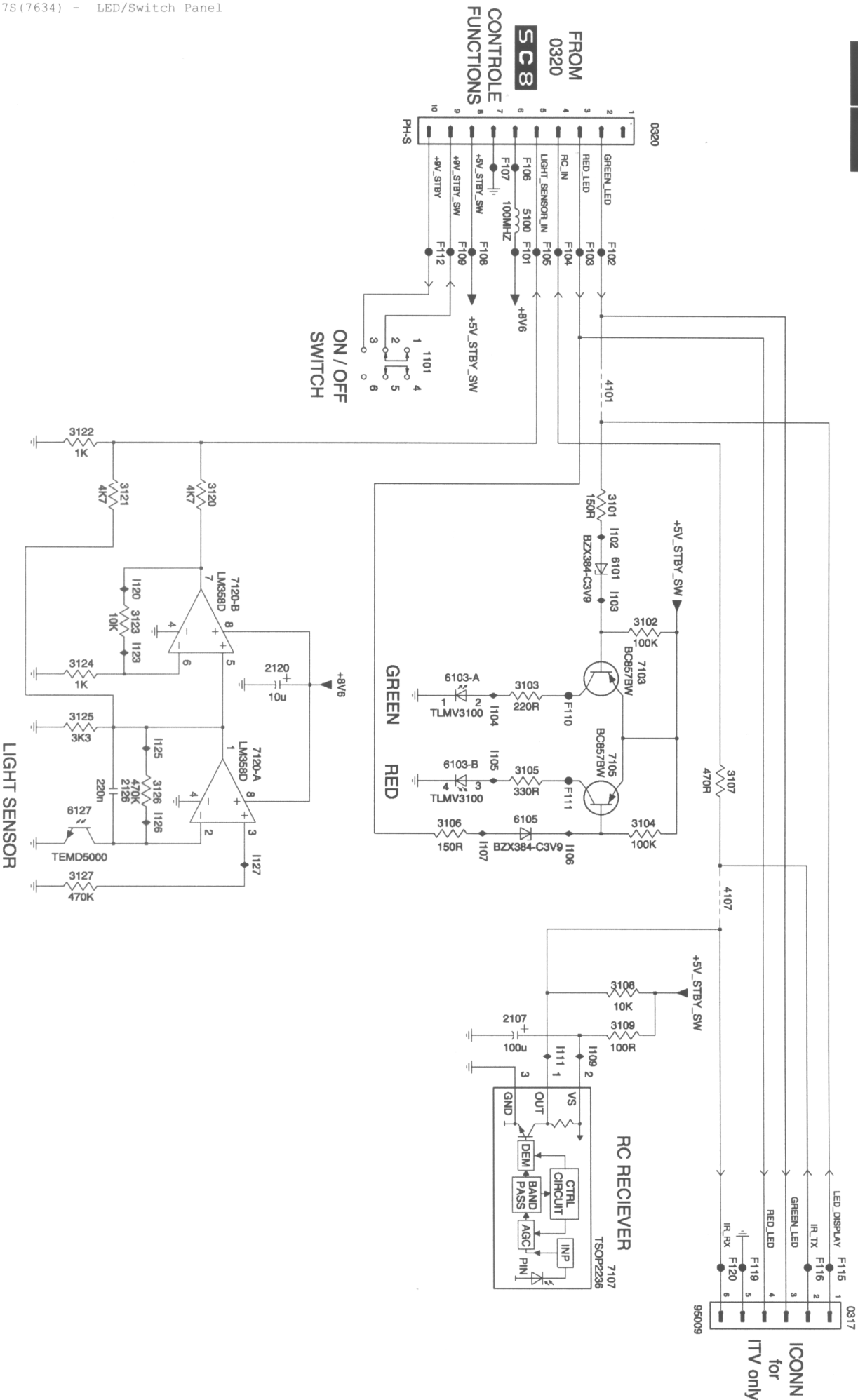


DC PROTECTION

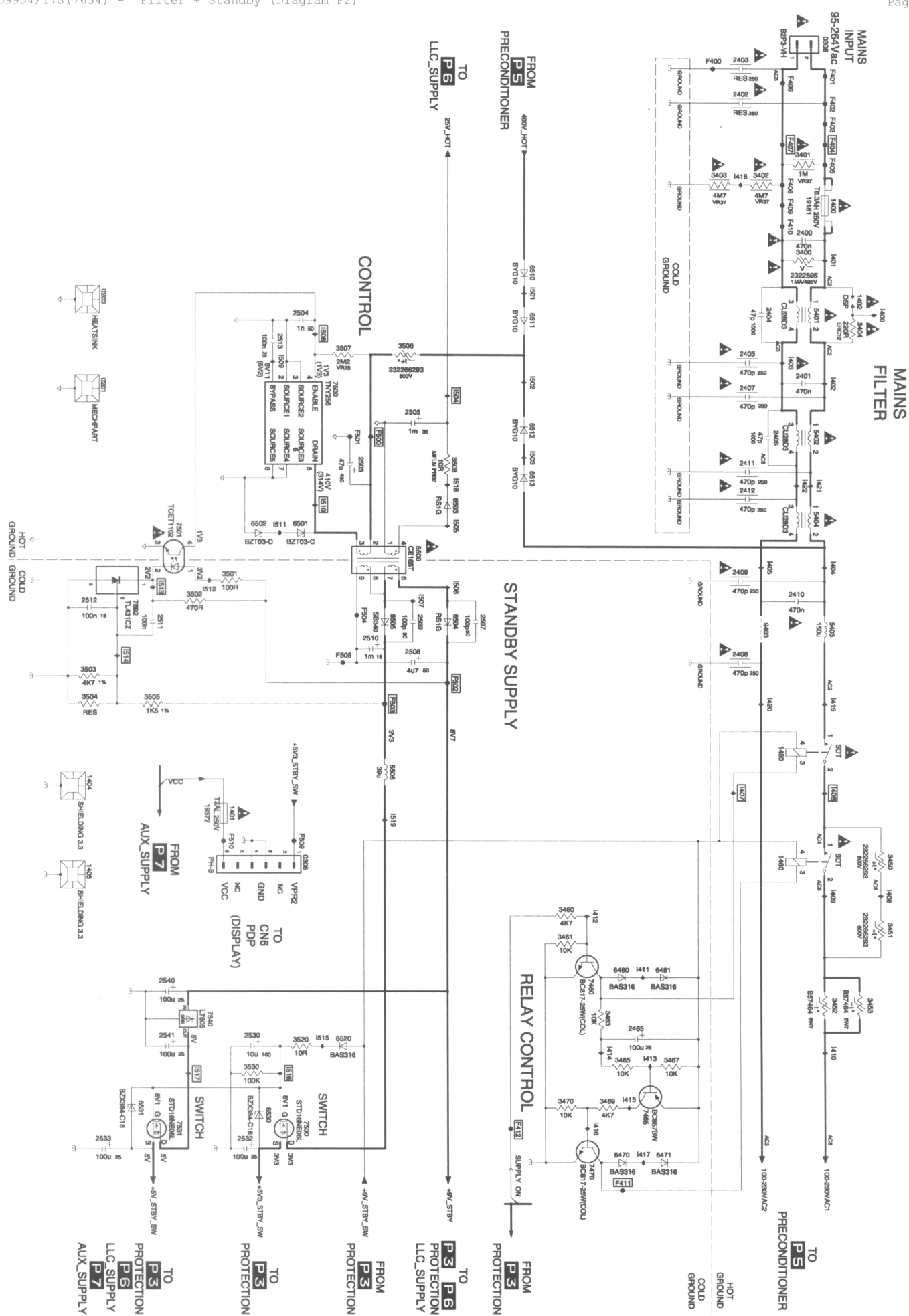


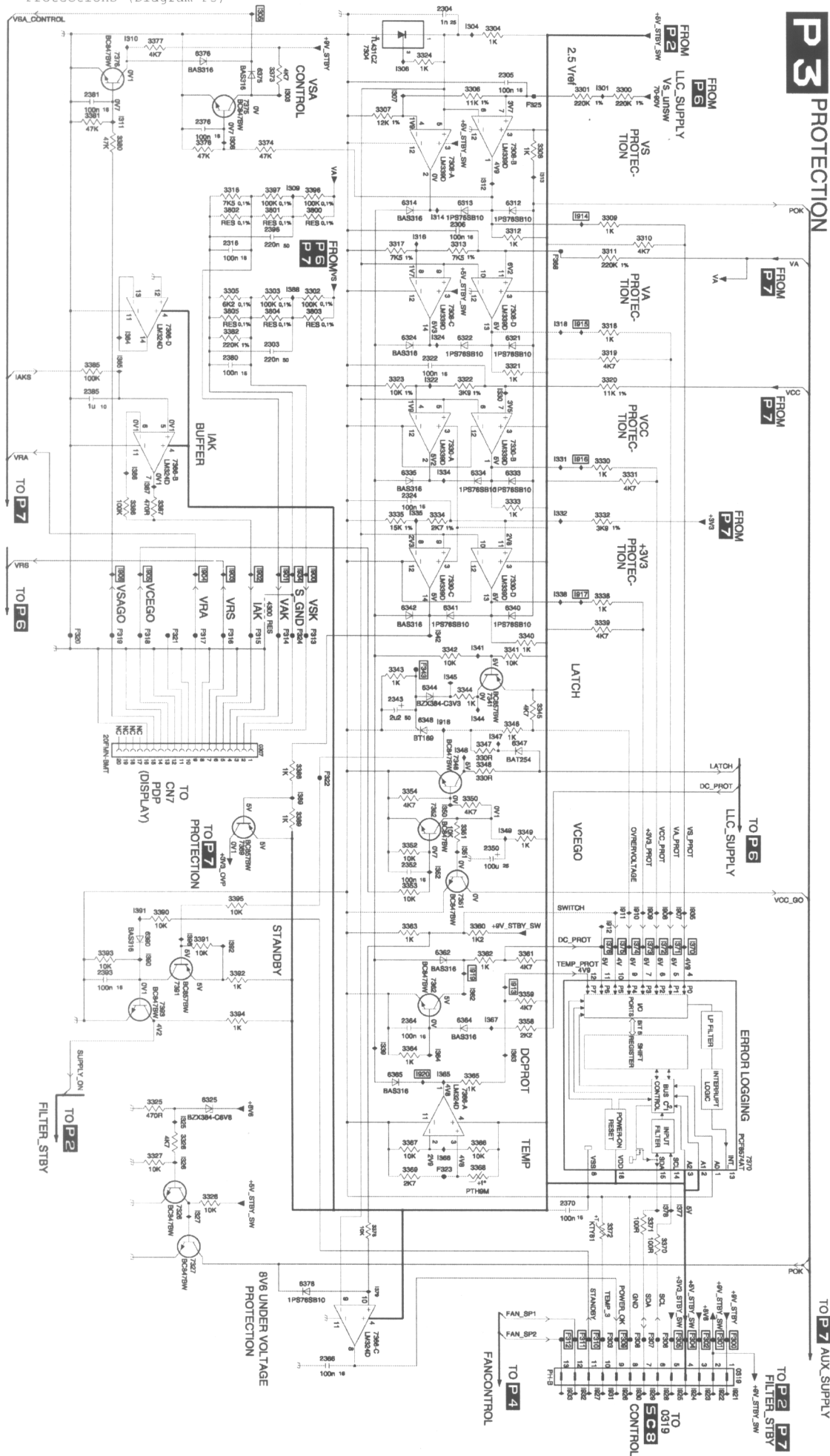


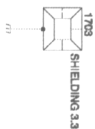
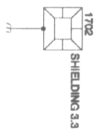
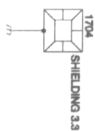
LED/SWITCH PANEL

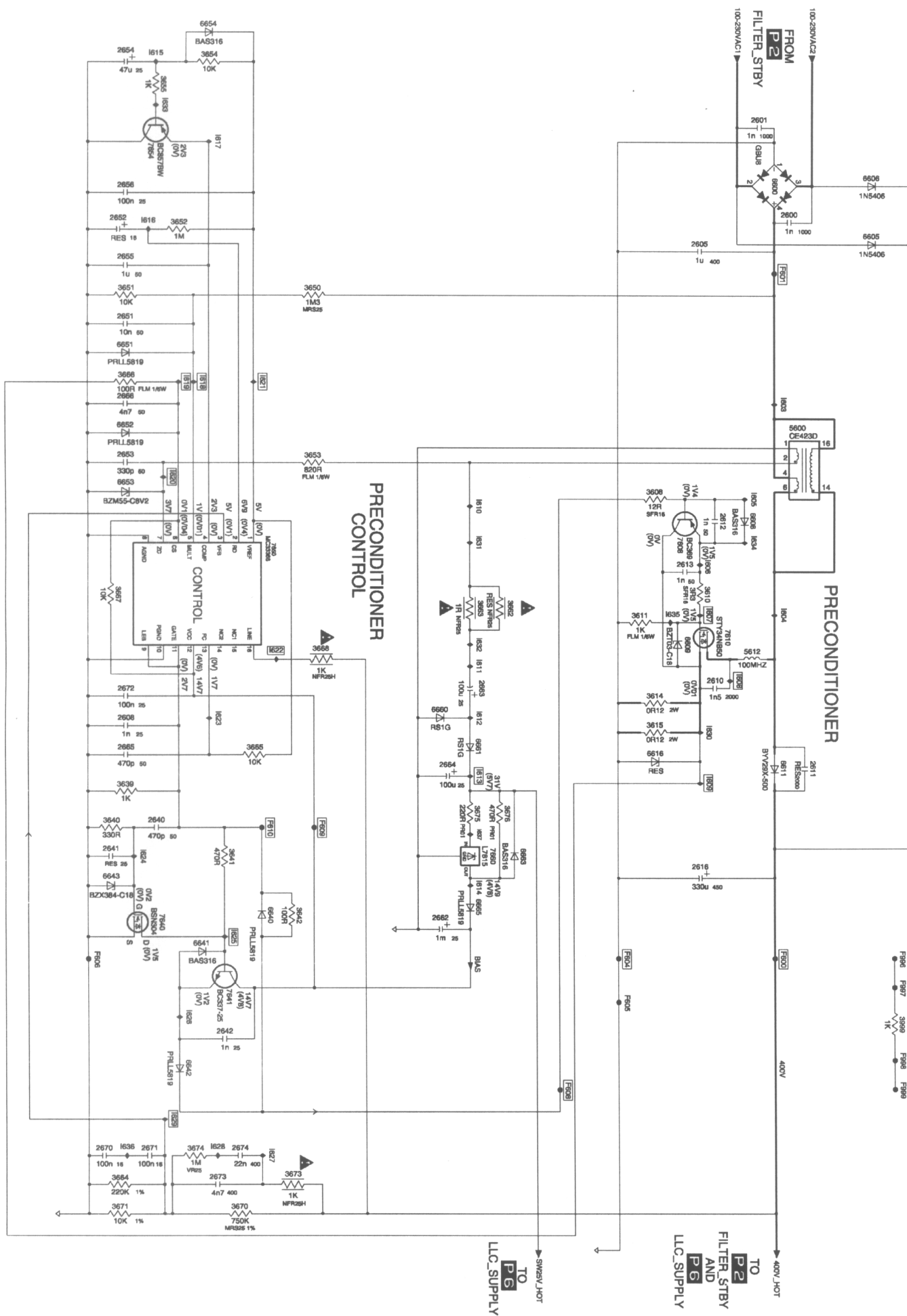


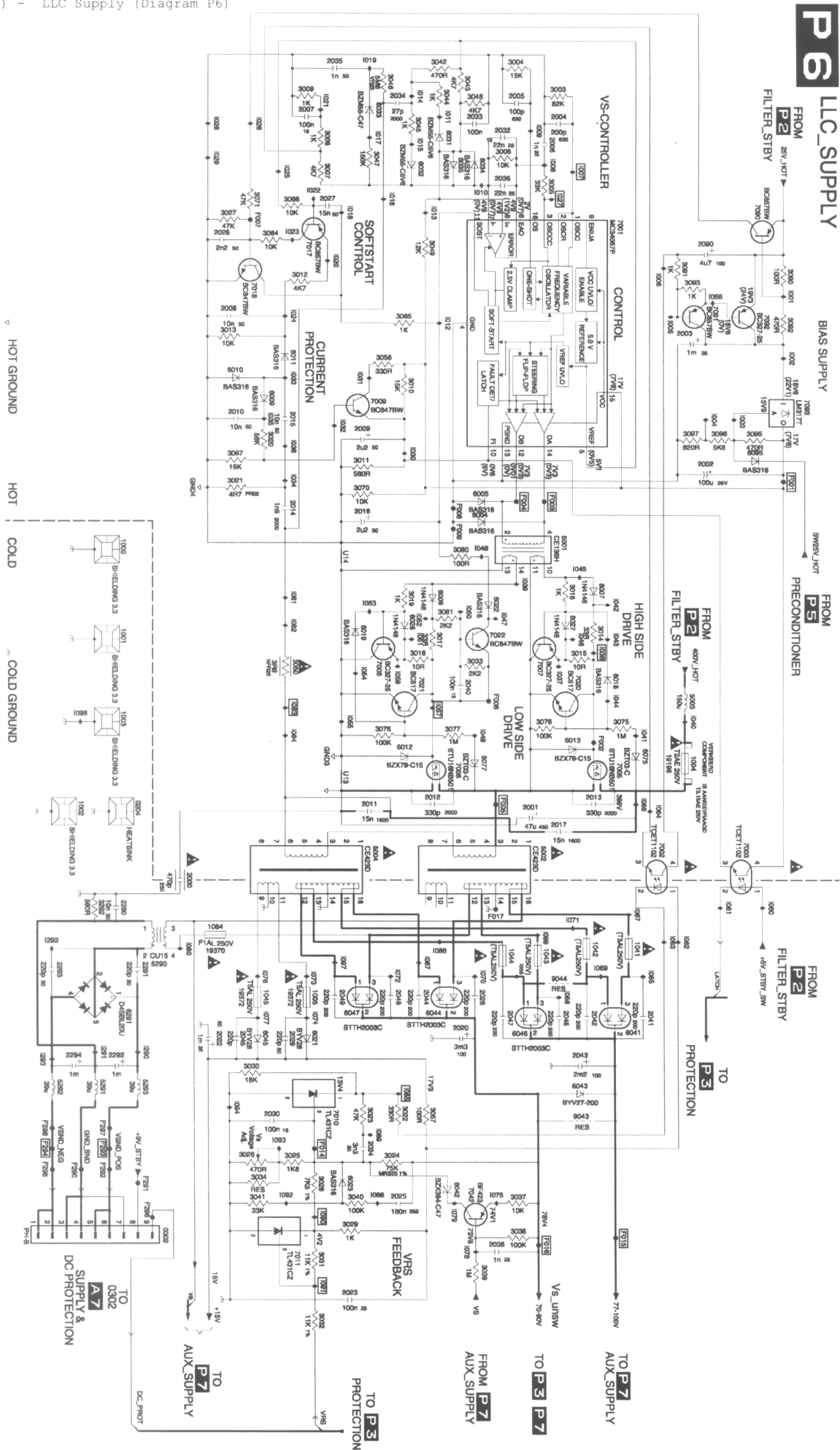
FILTER_STBY

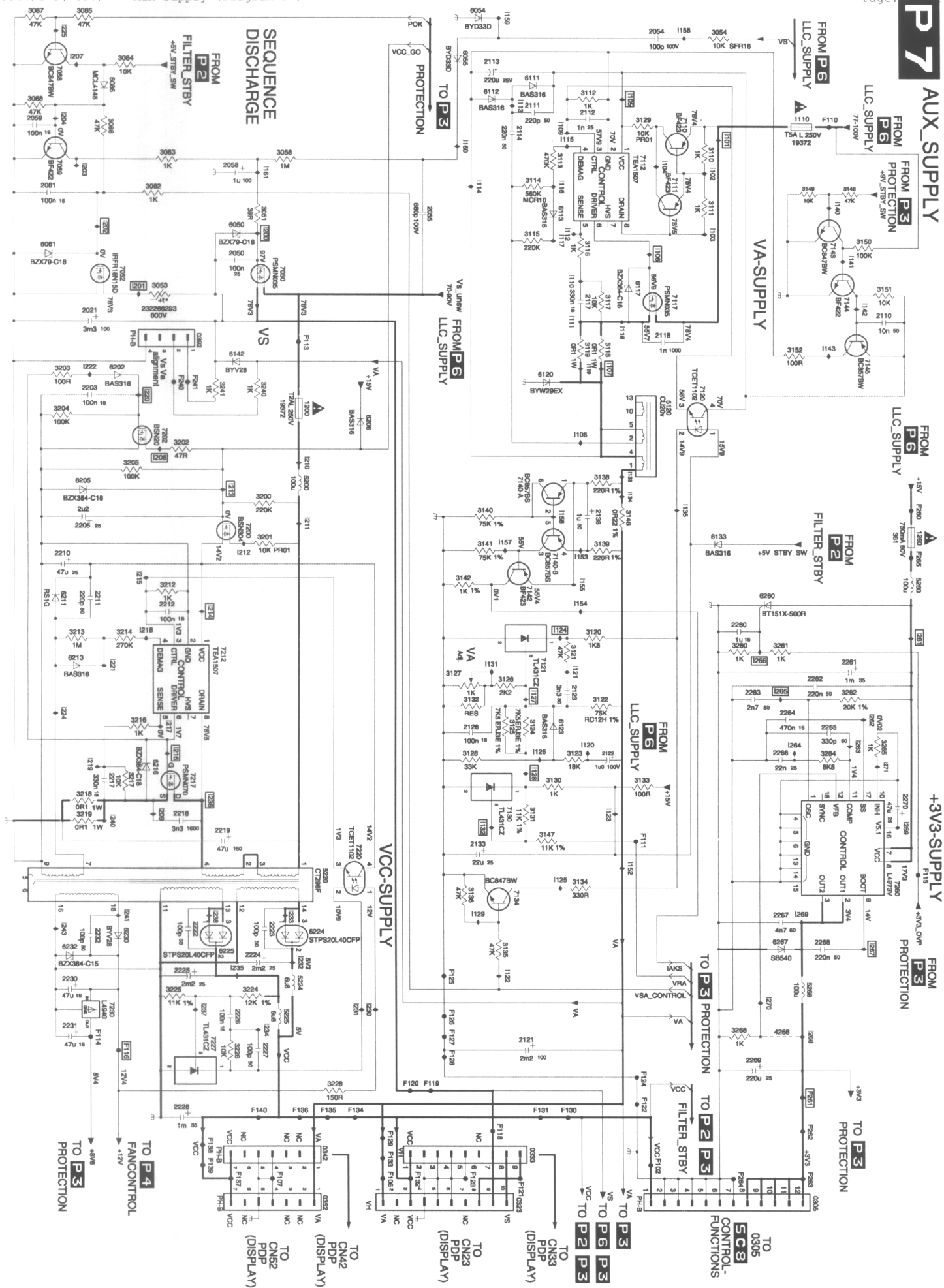


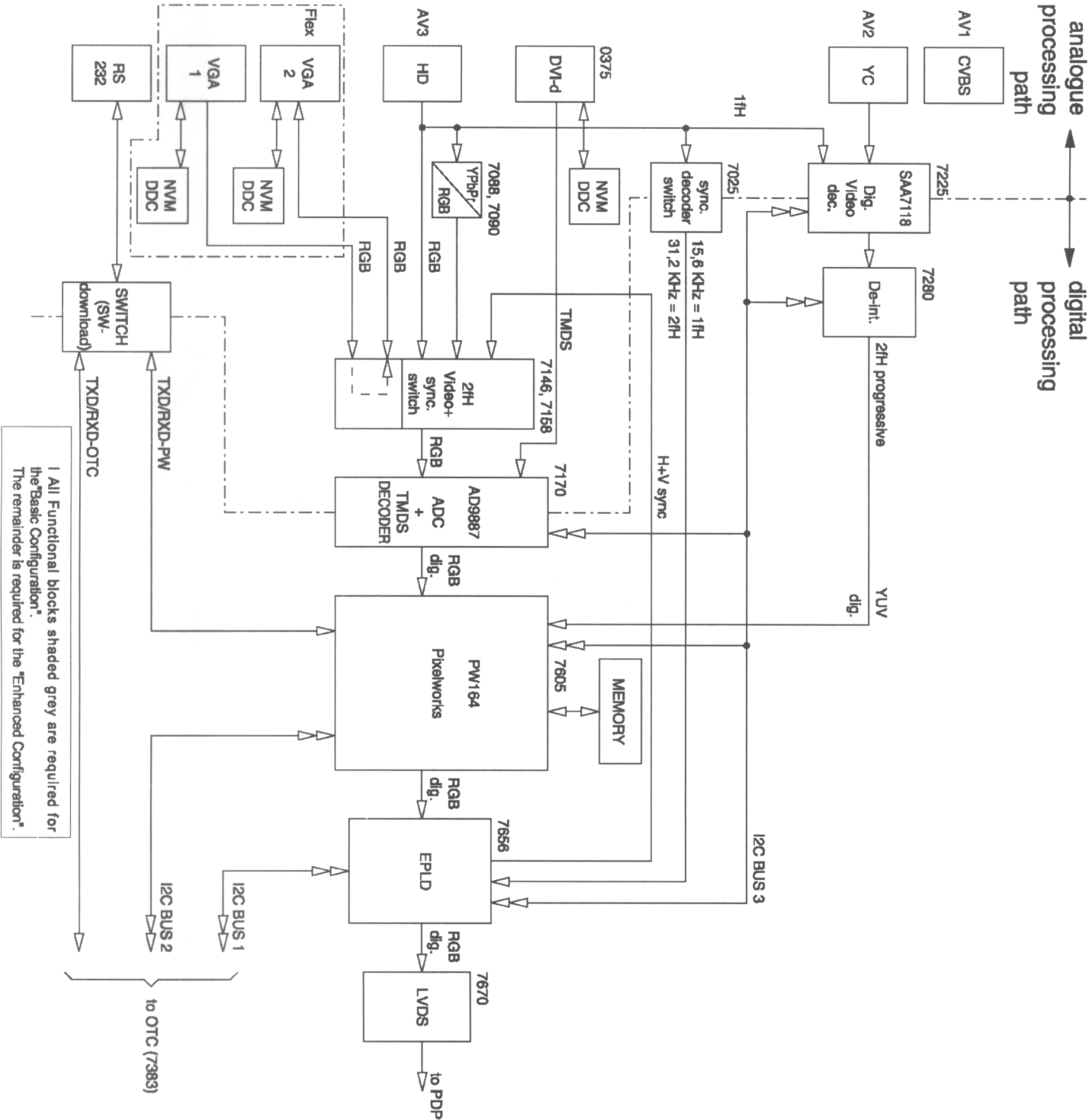




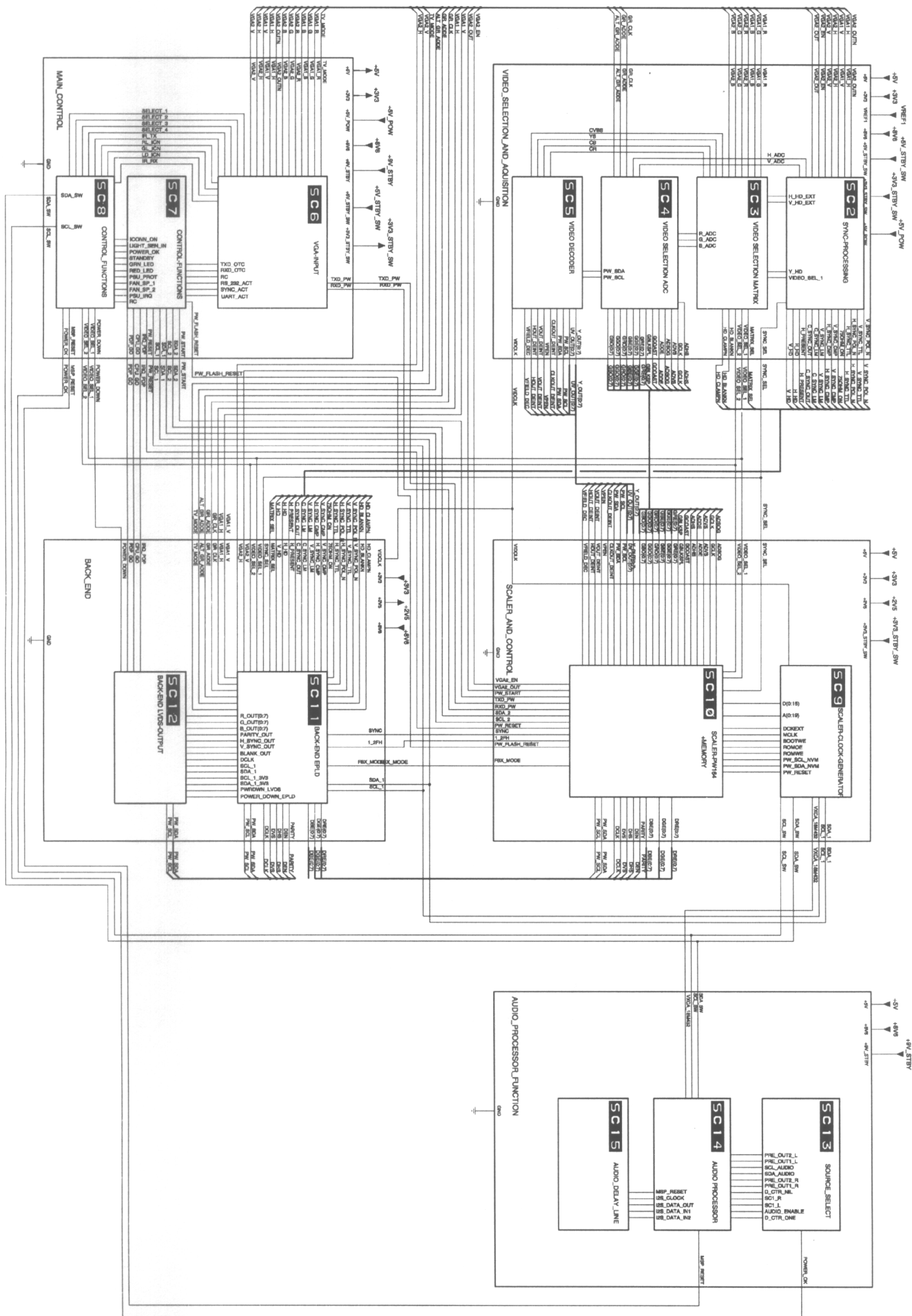








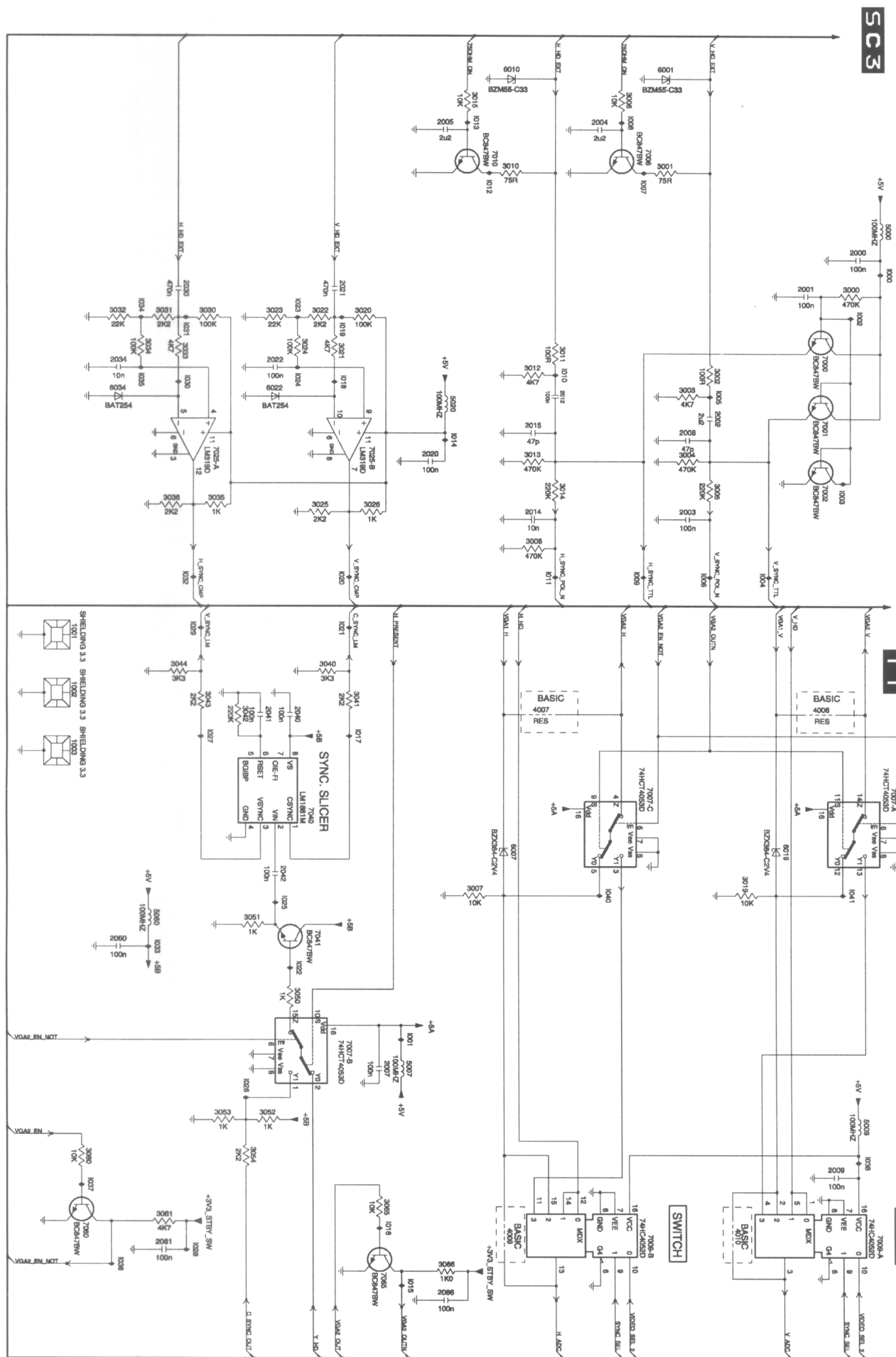
501



SC2 SYNC SELECTION & SWITCHING
(ENHANCED ONLY, UNLESS NOTED OTHERWISE)

506 10

To 5C3 4 6 8 10



SC3**VIDEO-SELECTION & MATRIX (ENHANCED ONLY, UNLESS INDICATED OTHERWISE)**

0277 SPEAKERLESS VERSION

TO SC2

0277-A
0277-B
0277-C
0277-D
0277-E
0277-F
0277-G
0277-H
0277-I
0277-J
0277-K
0277-L
0277-M
0277-N
0277-O
0277-P
0277-Q
0277-R
0277-S
0277-T
0277-U
0277-V
0277-W
0277-X
0277-Y
0277-Z

NOT FOR SPEAKERLESS

NOT FOR SPEAKERLESS

NOT FOR SPEAKERLESS

NOT FOR SPEAKERLESS

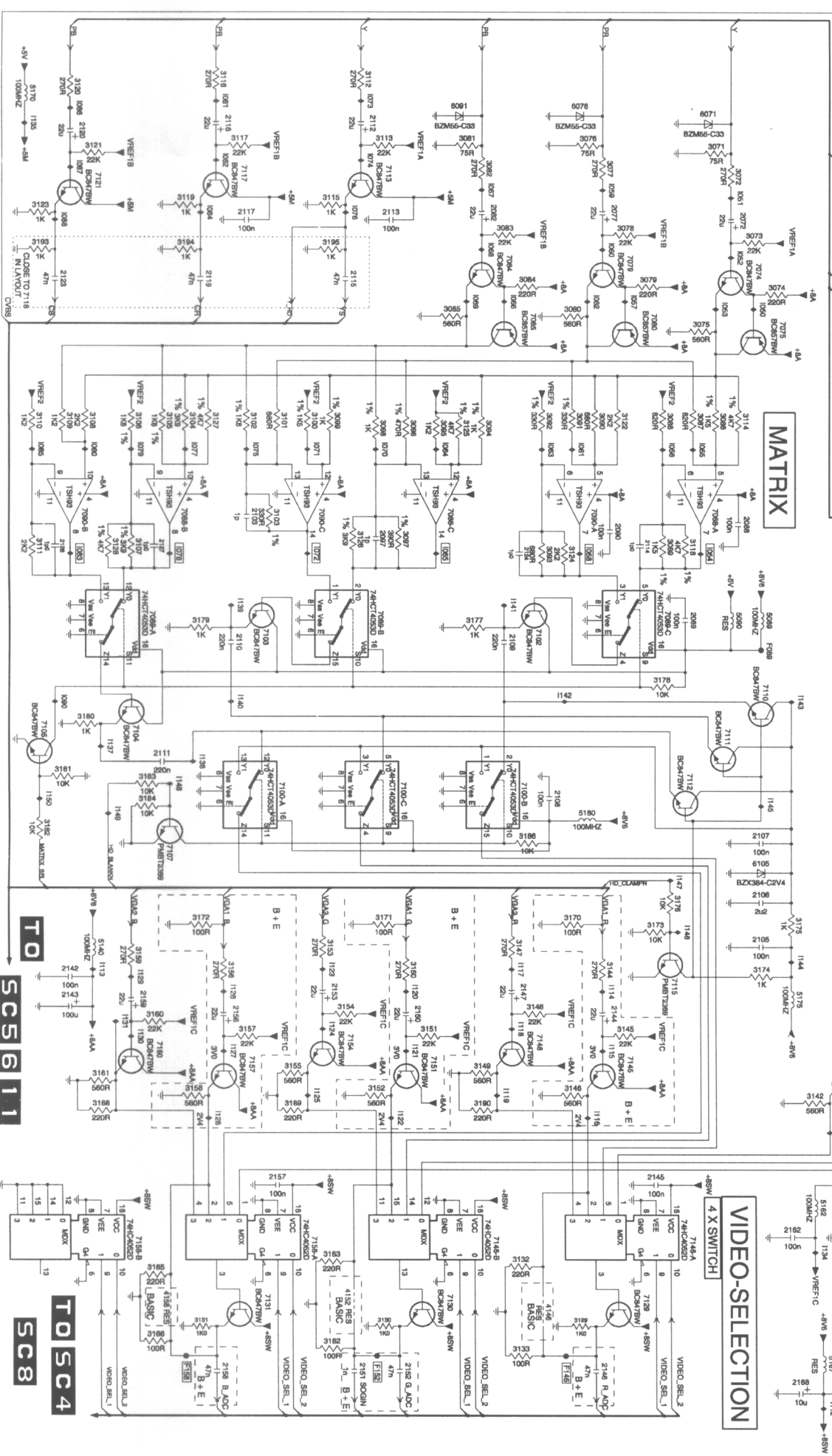
NOT FOR SPEAKERLESS

NOT FOR SPEAKERLESS

NOT FOR SPEAKERLESS

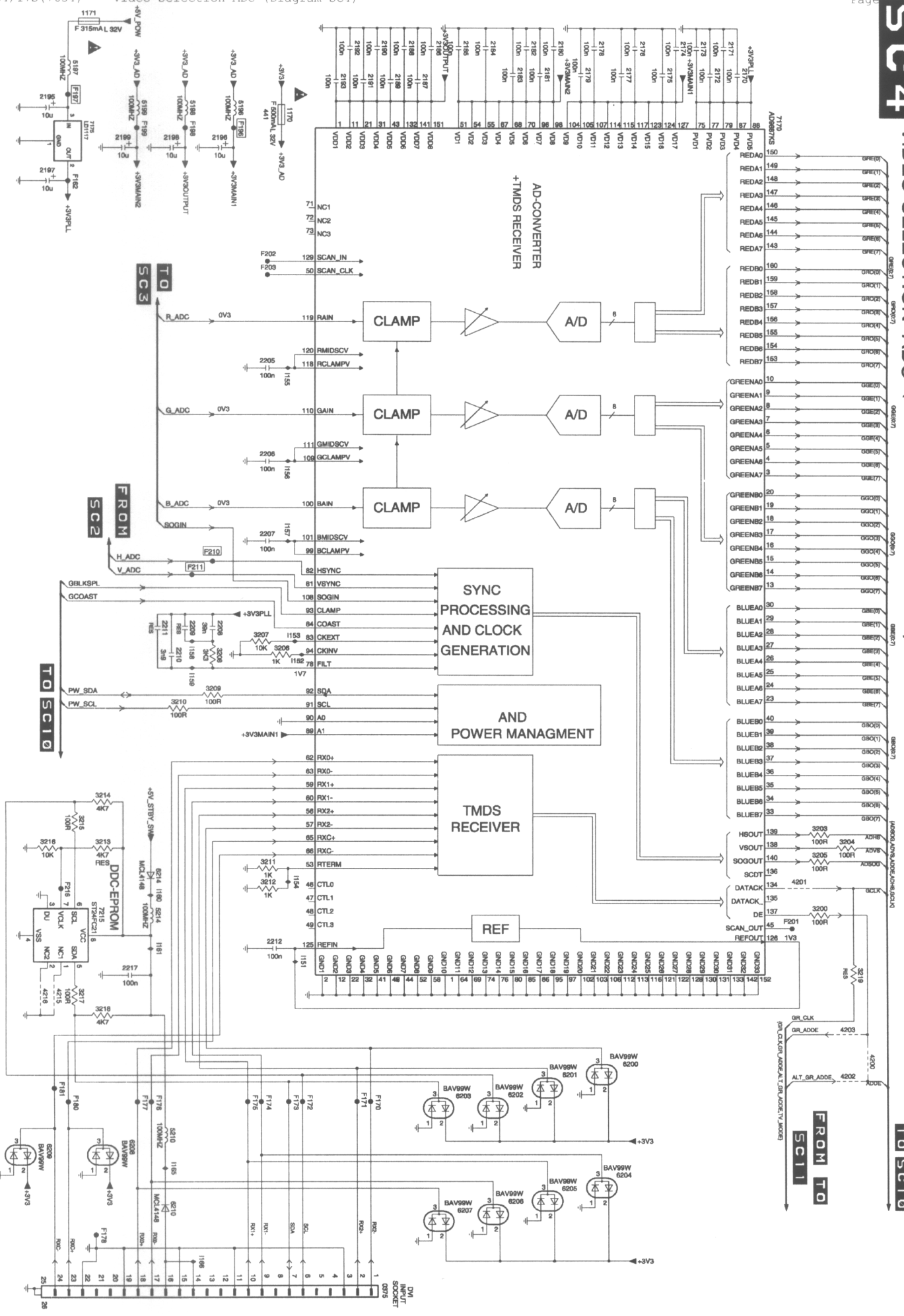
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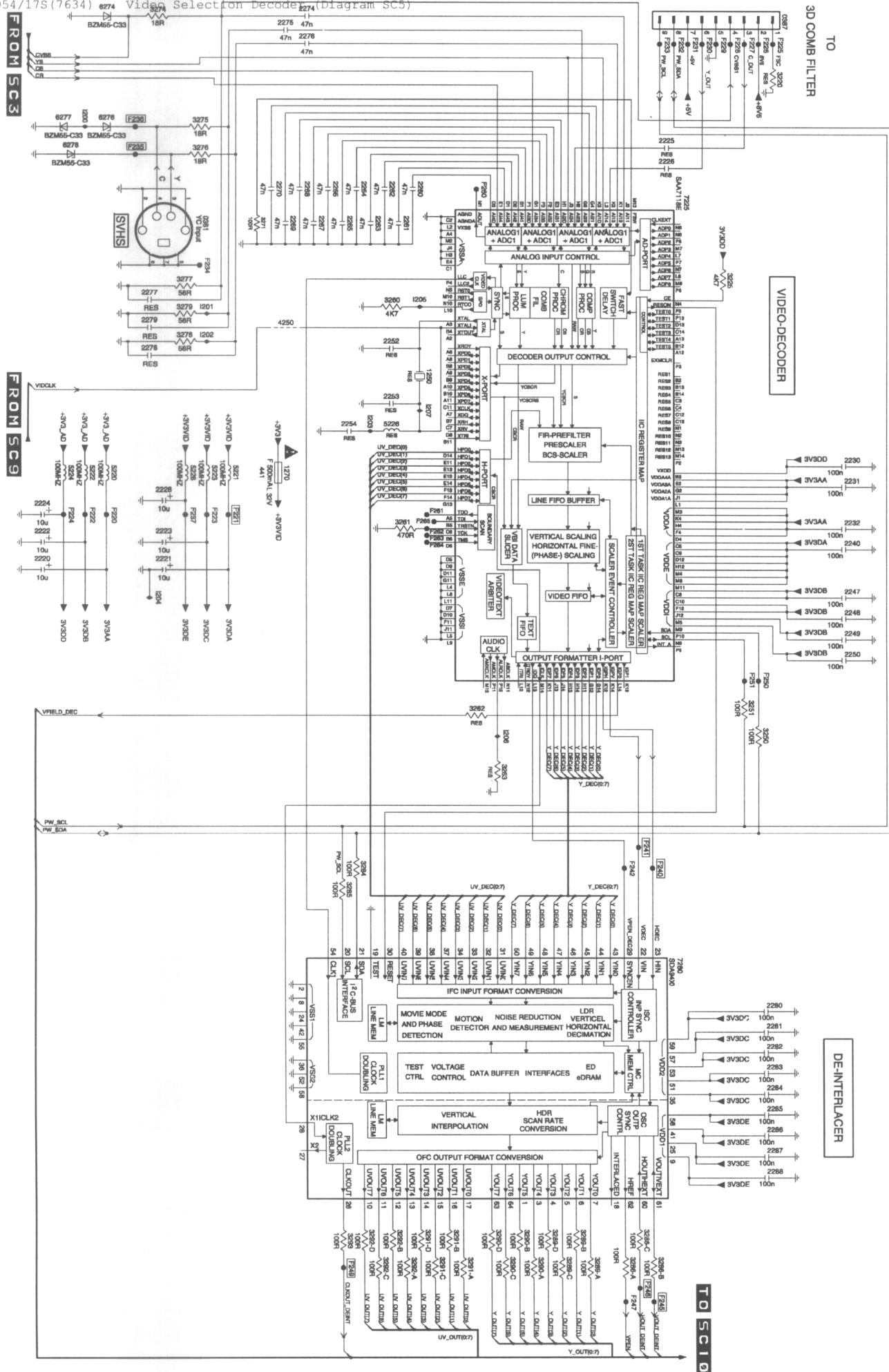
NOT FOR SPEAKERLESS



SC4

VIDEO-SELECTION -ADC (BASIC & ENHANCED VERSION)

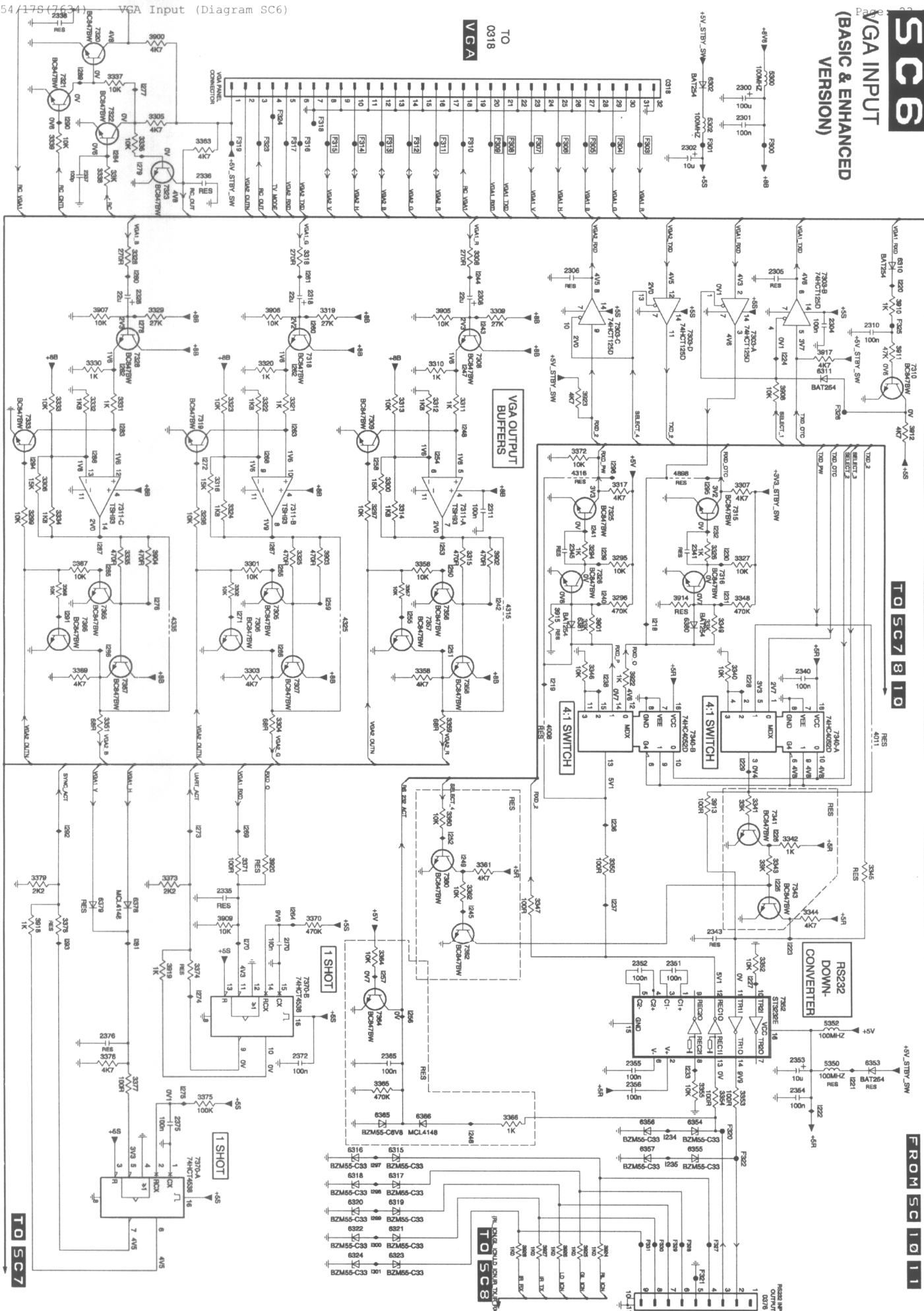




SC6

VGA INPUT (BASIC & ENHANCED VERSION)

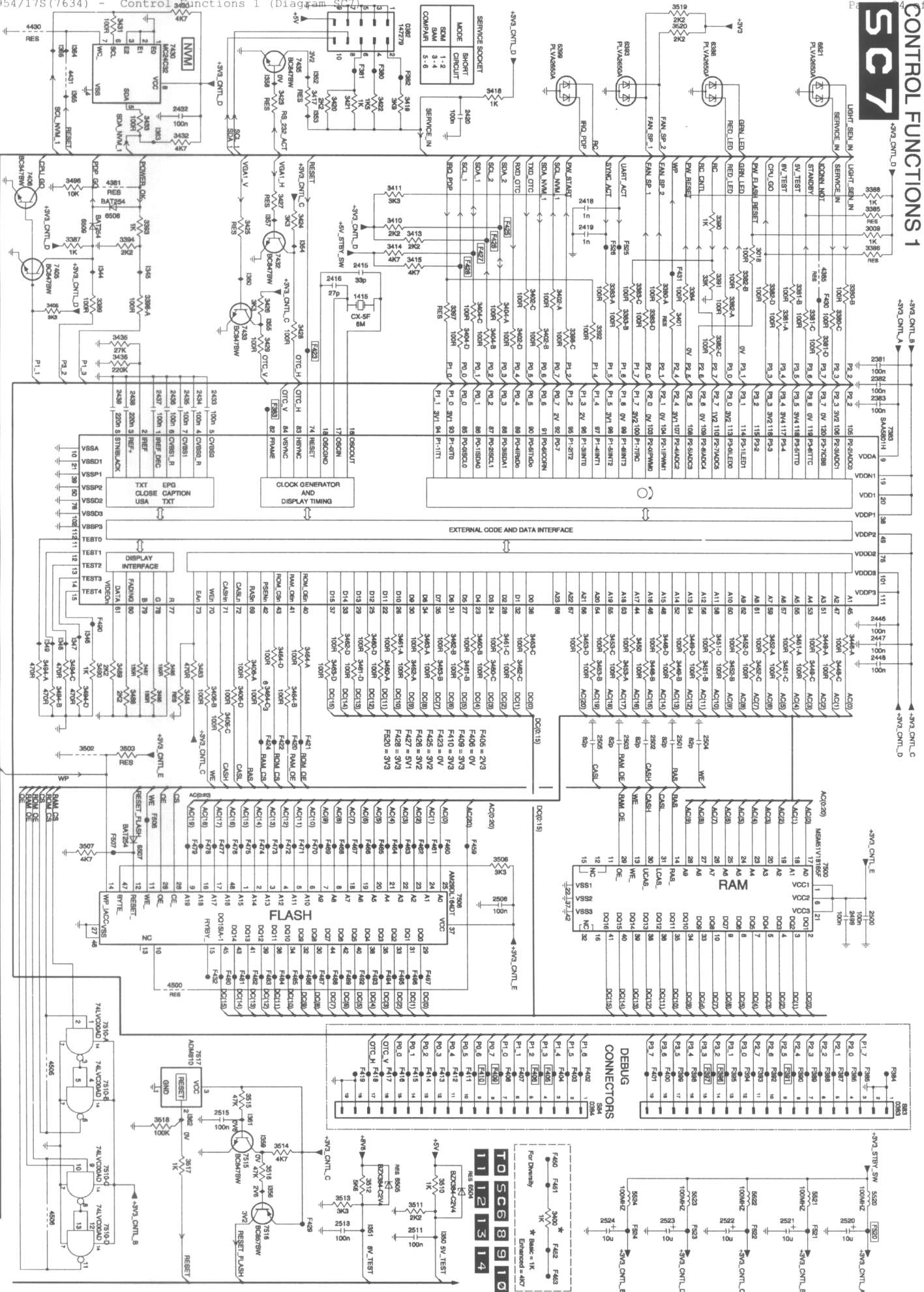
TO
0318



TO SC7 8 10

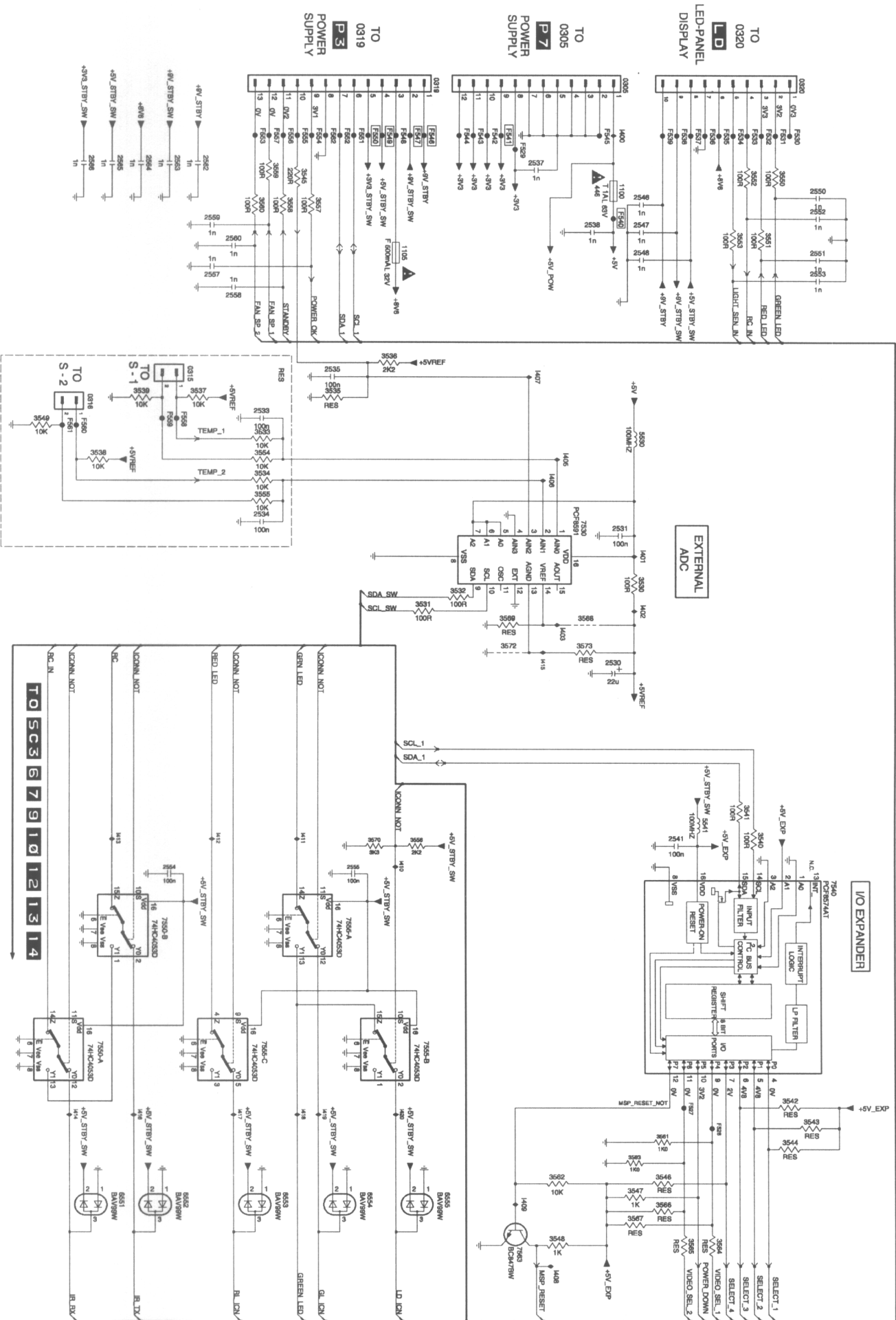
FROM SC 10 11

CONTROL FUNCTIONS 1

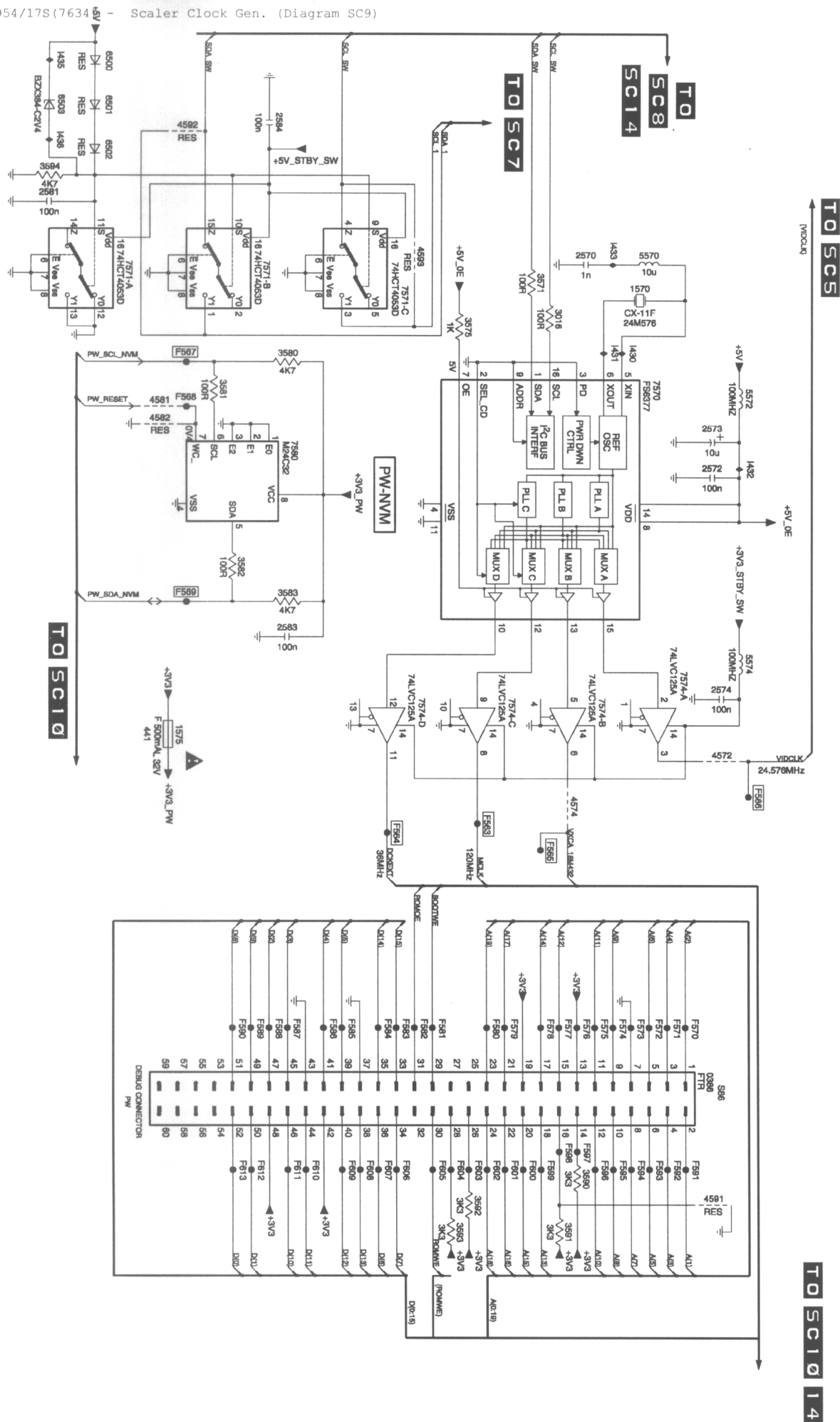


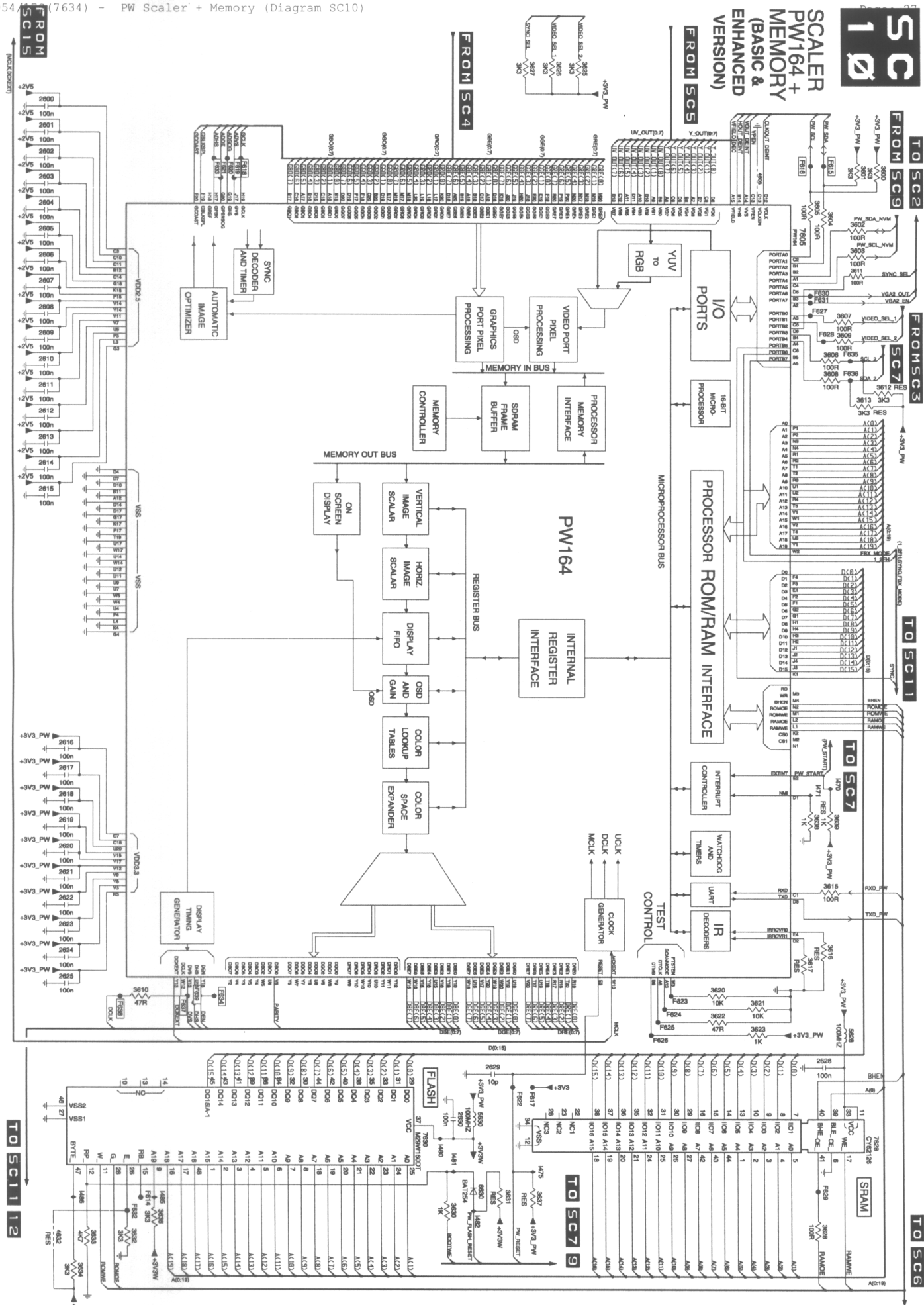
5C8

CONTROL FUNCTIONS 2
(BASIC & ENHANCED VERSION)

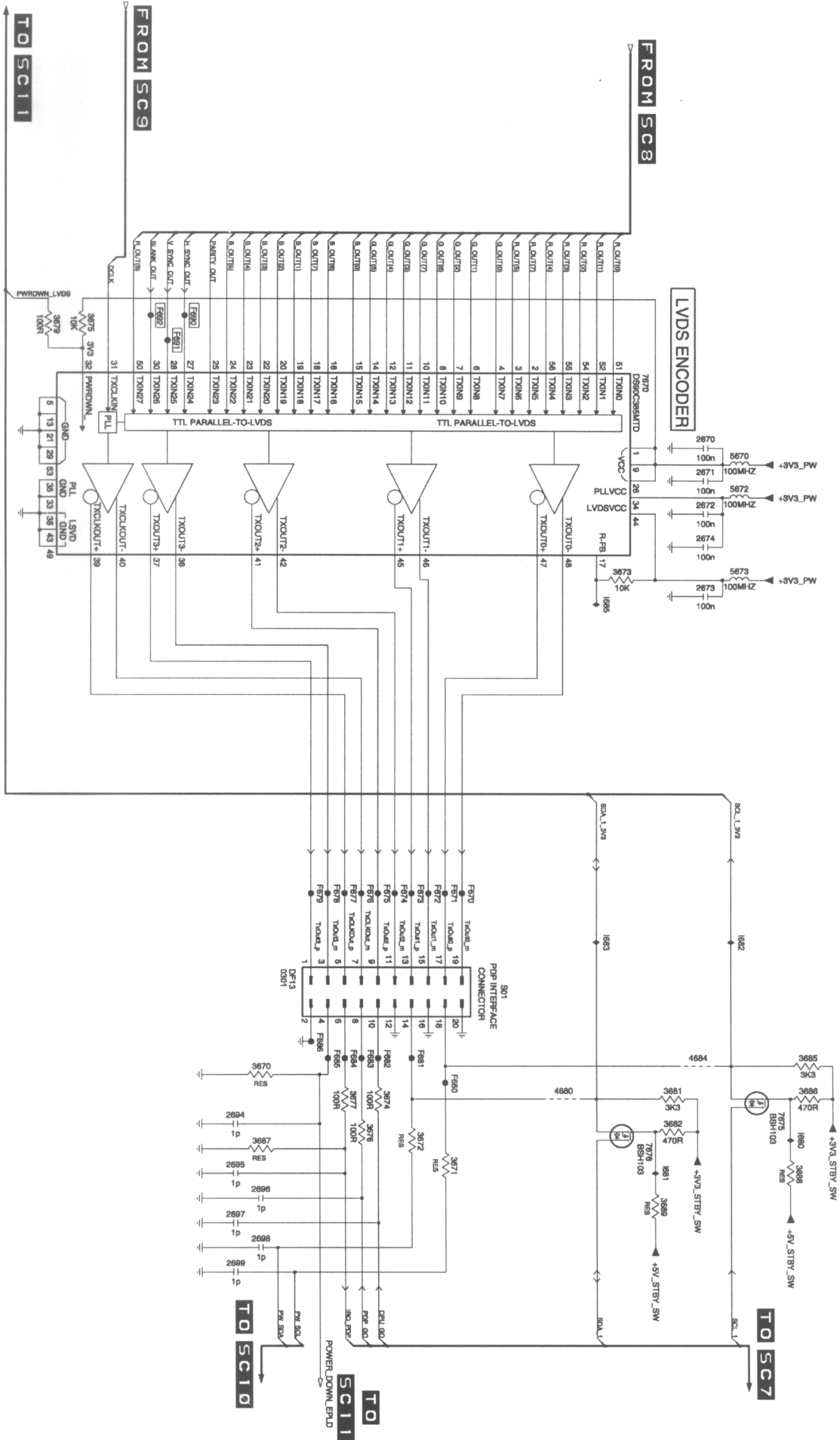


SCALER-CLOCK-GENERATOR (BASIC & ENHANCED VERSION)





SC12 BACK-END-LVDS-OUTPUT
(BASIC & ENHANCED VERSION)



AUDIO SOURCE SELECT

BASIC & ENHANCED VERSION)

MATRIX SWITCH

7788 TEA4228P
 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
 LT 12 13 14 15 16 17 18 19 20 21 NC

100M-HZ
 5798
 2798
 2799
 318
 1 GND
 2 CND
 318
 100M-HZ
 5798
 2798
 2799
 318
 1 GND
 2 CND
 318

3794 SQ
 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
 A0DN A1DN A2DN A3DN A4DN A5DN A6DN A7DN A8DN A9DN A10DN A11DN A12DN A13DN A14DN A15DN A16DN A17DN A18DN A19DN A20DN A21DN A22DN A23DN A24DN A25DN A26DN A27DN A28DN A29DN A30DN A31DN A32DN A33DN A34DN A35DN A36DN A37DN A38DN A39DN A40DN A41DN A42DN A43DN A44DN A45DN A46DN A47DN A48DN A49DN A50DN A51DN A52DN A53DN A54DN A55DN A56DN A57DN A58DN A59DN A60DN A61DN A62DN A63DN A64DN A65DN A66DN A67DN A68DN A69DN A70DN A71DN A72DN A73DN A74DN A75DN A76DN A77DN A78DN A79DN A80DN A81DN A82DN A83DN A84DN A85DN A86DN A87DN A88DN A89DN A90DN A91DN A92DN A93DN A94DN A95DN A96DN A97DN A98DN A99DN A100DN A101DN A102DN A103DN A104DN A105DN A106DN A107DN A108DN A109DN A110DN A111DN A112DN A113DN A114DN A115DN A116DN A117DN A118DN A119DN A120DN A121DN A122DN A123DN A124DN A125DN A126DN A127DN A128DN A129DN A130DN A131DN A132DN A133DN A134DN A135DN A136DN A137DN A138DN A139DN A140DN A141DN A142DN A143DN A144DN A145DN A146DN A147DN A148DN A149DN A150DN A151DN A152DN A153DN A154DN A155DN A156DN A157DN A158DN A159DN A160DN A161DN A162DN A163DN A164DN A165DN A166DN A167DN A168DN A169DN A170DN A171DN A172DN A173DN A174DN A175DN A176DN A177DN A178DN A179DN A180DN A181DN A182DN A183DN A184DN A185DN A186DN A187DN A188DN A189DN A190DN A191DN A192DN A193DN A194DN A195DN A196DN A197DN A198DN A199DN A200DN A201DN A202DN A203DN A204DN A205DN A206DN A207DN A208DN A209DN A210DN A211DN A212DN A213DN A214DN A215DN A216DN A217DN A218DN A219DN A220DN A221DN A222DN A223DN A224DN A225DN A226DN A227DN A228DN A229DN A230DN A231DN A232DN A233DN A234DN A235DN A236DN A237DN A238DN A239DN A240DN A241DN A242DN A243DN A244DN A245DN A246DN A247DN A248DN A249DN A250DN A251DN A252DN A253DN A254DN A255DN A256DN A257DN A258DN A259DN A260DN A261DN A262DN A263DN A264DN A265DN A266DN A267DN A268DN A269DN A270DN A271DN A272DN A273DN A274DN A275DN A276DN A277DN A278DN A279DN A280DN A281DN A282DN A283DN A284DN A285DN A286DN A287DN A288DN A289DN A290DN A291DN A292DN A293DN A294DN A295DN A296DN A297DN A298DN A299DN A300DN A301DN A302DN A303DN A304DN A305DN A306DN A307DN A308DN A309DN A310DN A311DN A312DN A313DN A314DN A315DN A316DN A317DN A318DN A319DN A320DN A321DN A322DN A323DN A324DN A325DN A326DN A327DN A328DN A329DN A330DN A331DN A332DN A333DN A334DN A335DN A336DN A337DN A338DN A339DN A340DN A341DN A342DN A343DN A344DN A345DN A346DN A347DN A348DN A349DN A350DN A351DN A352DN A353DN A354DN A355DN A356DN A357DN A358DN A359DN A360DN A361DN A362DN A363DN A364DN A365DN A366DN A367DN A368DN A369DN A370DN A371DN A372DN A373DN A374DN A375DN A376DN A377DN A378DN A379DN A380DN A381DN A382DN A383DN A384DN A385DN A386DN A387DN A388DN A389DN A390DN A391DN A392DN A393DN A394DN A395DN A396DN A397DN A398DN A399DN A400DN A401DN A402DN A403DN A404DN A405DN A406DN A407DN A408DN A409DN A410DN A411DN A412DN A413DN A414DN A415DN A416DN A417DN A418DN A419DN A420DN A421DN A422DN A423DN A424DN A425DN A426DN A427DN A428DN A429DN A430DN A431DN A432DN A433DN A434DN A435DN A436DN A437DN A438DN A439DN A440DN A441DN A442DN A443DN A444DN A445DN A446DN A447DN A448DN A449DN A450DN A451DN A452DN A453DN A454DN A455DN A456DN A457DN A458DN A459DN A460DN A461DN A462DN A463DN A464DN A465DN A466DN A467DN A468DN A469DN A470DN A471DN A472DN A473DN A474DN A475DN A476DN A477DN A478DN A479DN A480DN A481DN A482DN A483DN A484DN A485DN A486DN A487DN A488DN A489DN A490DN A491DN A492DN A493DN A494DN A495DN A496DN A497DN A498DN A499DN A500DN A501DN A502DN A503DN A504DN A505DN A506DN A507DN A508DN A509DN A510DN A511DN A512DN A513DN A514DN A515DN A516DN A517DN A518DN A519DN A520DN A521DN A522DN A523DN A524DN A525DN A526DN A527DN A528DN A529DN A530DN A531DN A532DN A533DN A534DN A535DN A536DN A537DN A538DN A539DN A540DN A541DN A542DN A543DN A544DN A545DN A546DN A547DN A548DN A549DN A550DN A551DN A552DN A553DN A554DN A555DN A556DN A557DN A558DN A559DN A560DN A561DN A562DN A563DN A564DN A565DN A566DN A567DN A568DN A569DN A570DN A571DN A572DN A573DN A574DN A575DN A576DN A577DN A578DN A579DN A580DN A581DN A582DN A583DN A584DN A585DN A586DN A587DN A588DN A589DN A590DN A591DN A592DN A593DN A594DN A595DN A596DN A597DN A598DN A599DN A600DN A601DN A602DN A603DN A604DN A605DN A606DN A607DN A608DN A609DN A610DN A611DN A612DN A613DN A614DN A615DN A616DN A617DN A618DN A619DN A620DN A621DN A622DN A623DN A624DN A625DN A626DN A627DN A628DN A629DN A630DN A631DN A632DN A633DN A634DN A635DN A636DN A637DN A638DN A639DN A640DN A641DN A642DN A643DN A644DN A645DN A646DN A647DN A648DN A649DN A650DN A651DN A652DN A653DN A654DN A655DN A656DN A657DN A658DN A659DN A660DN A661DN A662DN A663DN A664DN A665DN A666DN A667DN A668DN A669DN A670DN A671DN A672DN A673DN A674DN A675DN A676DN A677DN A678DN A679DN A680DN A681DN A682DN A683DN A684DN A685DN A686DN A687DN A688DN A689DN A690DN A691DN A692DN A693DN A694DN A695DN A696DN A697DN A698DN A699DN A700DN A701DN A702DN A703DN A704DN A705DN A706DN A707DN A708DN A709DN A710DN A711DN A712DN A713DN A714DN A715DN A716DN A717DN A718DN A719DN A720DN A721DN A722DN A723DN A724DN A725DN A726DN A727DN A728DN A729DN A730DN A731DN A732DN A733DN A734DN A735DN A736DN A737DN A738DN A739DN A740DN A741DN A742DN A74

[illegible]

The diagram shows a 40-pin package with the following components and connections:

- Pin 1:** Connected to a 3783 resistor to ground.
- Pin 2:** Connected to a 1569 resistor to ground.
- Pin 3:** Connected to a 3782 resistor to ground.
- Pin 4:** Connected to a 1565 resistor to ground.
- Pin 5:** Connected to a 3785 resistor to ground.
- Pin 6:** Connected to a 1566 resistor to ground.
- Pin 7:** Connected to a 3784 resistor to ground.
- Pin 8:** Connected to a 1567 resistor to ground.
- Pin 9:** Connected to a 3786 resistor to ground.
- Pin 10:** Connected to a 1568 resistor to ground.
- Pin 11:** Connected to a 3787 resistor to ground.
- Pin 12:** Connected to a 1569 resistor to ground.
- Pin 13:** Connected to a 3788 resistor to ground.
- Pin 14:** Connected to a 1570 resistor to ground.
- Pin 15:** Connected to a 3789 resistor to ground.
- Pin 16:** Connected to a 1571 resistor to ground.
- Pin 17:** Connected to a 3790 resistor to ground.
- Pin 18:** Connected to a 1572 resistor to ground.
- Pin 19:** Connected to a 3791 resistor to ground.
- Pin 20:** Connected to a 1573 resistor to ground.
- Pin 21:** Connected to a 3792 resistor to ground.
- Pin 22:** Connected to a 1574 resistor to ground.
- Pin 23:** Connected to a 3793 resistor to ground.
- Pin 24:** Connected to a 1575 resistor to ground.
- Pin 25:** Connected to a 3794 resistor to ground.
- Pin 26:** Connected to a 1576 resistor to ground.
- Pin 27:** Connected to a 3795 resistor to ground.
- Pin 28:** Connected to a 1577 resistor to ground.
- Pin 29:** Connected to a 3796 resistor to ground.
- Pin 30:** Connected to a 1578 resistor to ground.
- Pin 31:** Connected to a 3797 resistor to ground.
- Pin 32:** Connected to a 1579 resistor to ground.
- Pin 33:** Connected to a 3798 resistor to ground.
- Pin 34:** Connected to a 1580 resistor to ground.
- Pin 35:** Connected to a 3799 resistor to ground.
- Pin 36:** Connected to a 1581 resistor to ground.
- Pin 37:** Connected to a 3800 resistor to ground.
- Pin 38:** Connected to a 1582 resistor to ground.
- Pin 39:** Connected to a 3801 resistor to ground.
- Pin 40:** Connected to a 1583 resistor to ground.

[illegible][illegible]

ER_OK

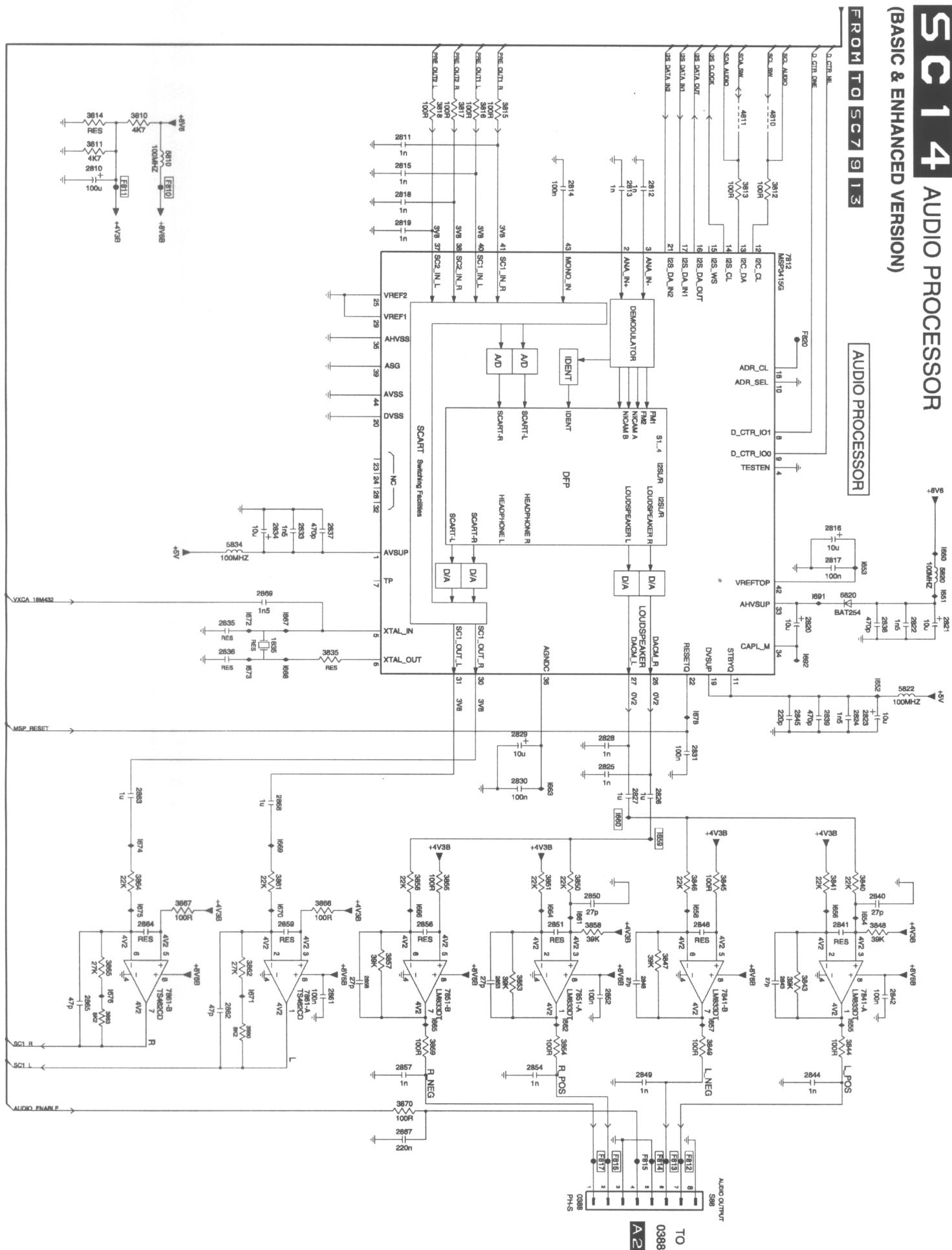
5C14

AUDIO PROCESSOR

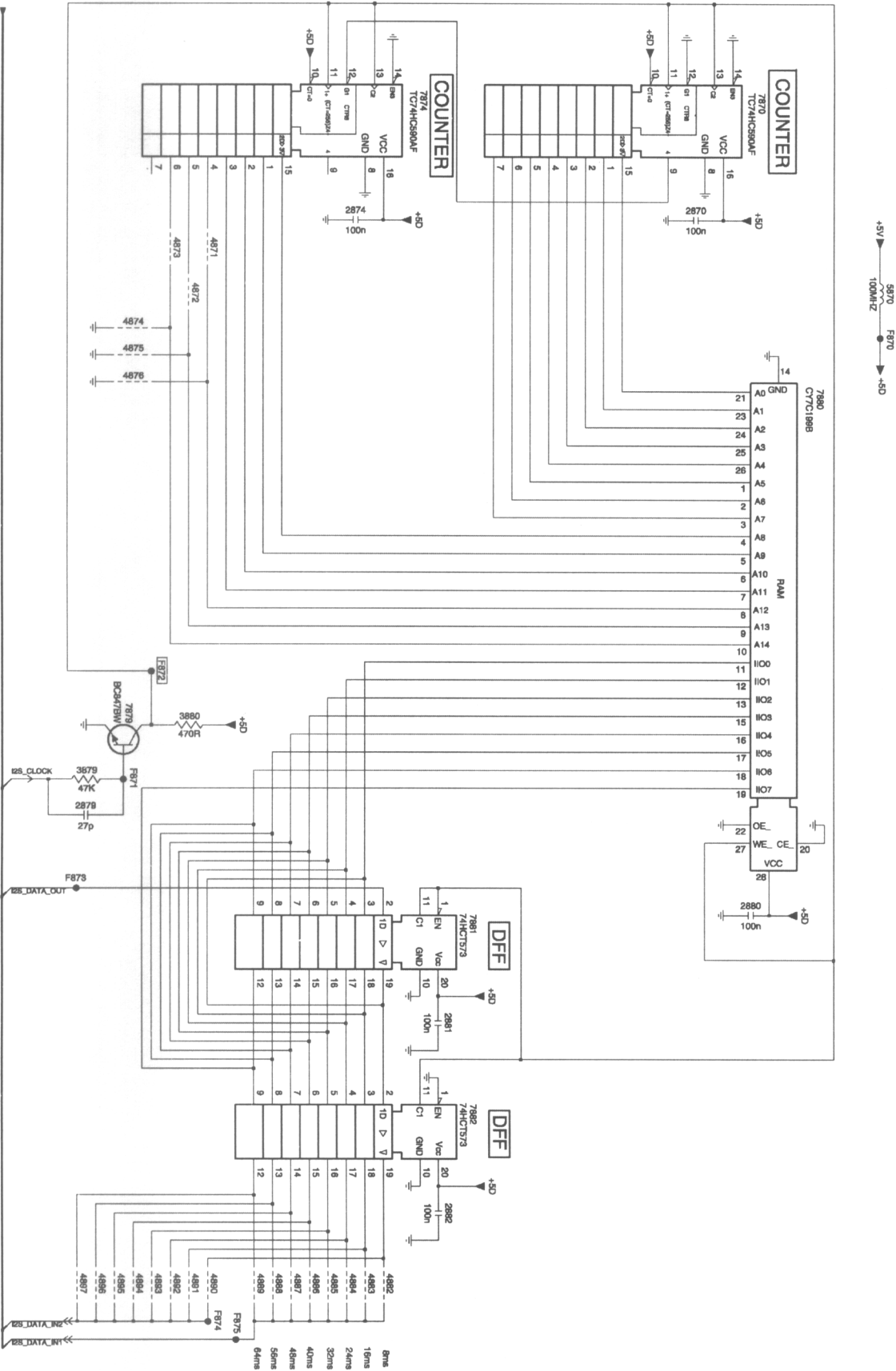
(BASIC & ENHANCED VERSION)

FROM TO 567 9 13

AUDIO PROCESSOR



SC15 AUDIO DELAY LINE (BASIC & ENHANCED VERSION)



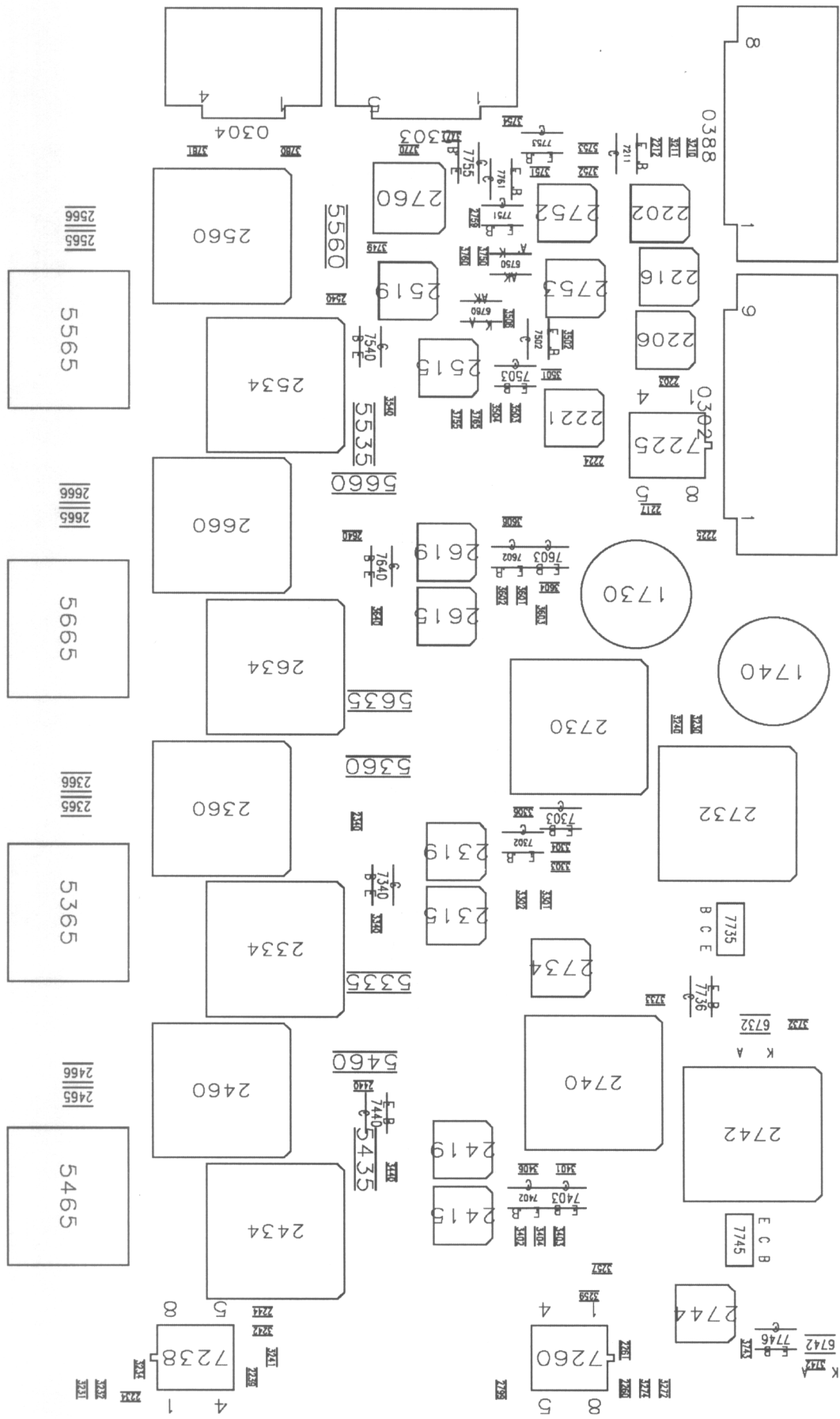
DELAY 2 FOR TV
CONFIGURATION 40ms

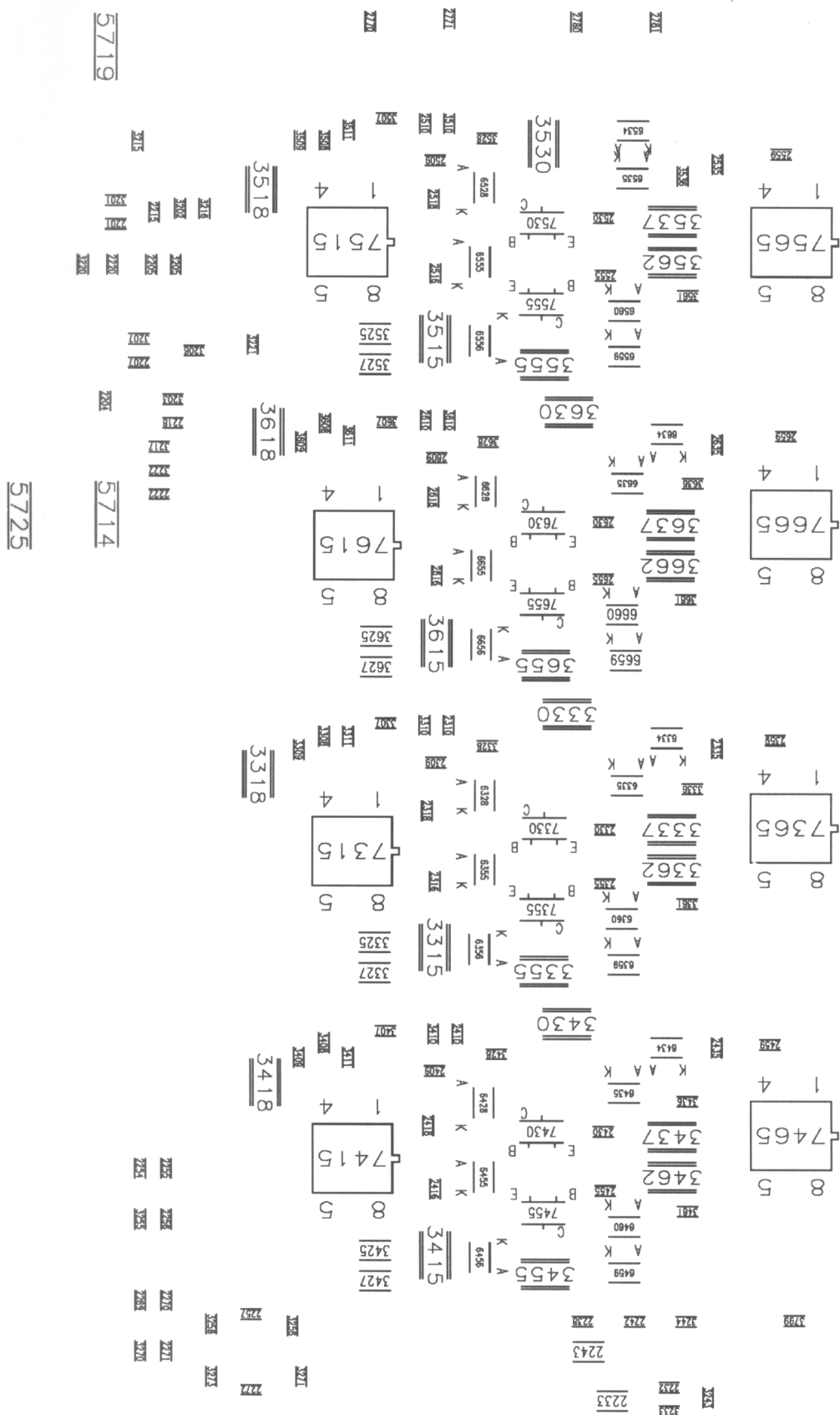
DELAY 1 FOR MONITOR
CONFIGURATION 24ms

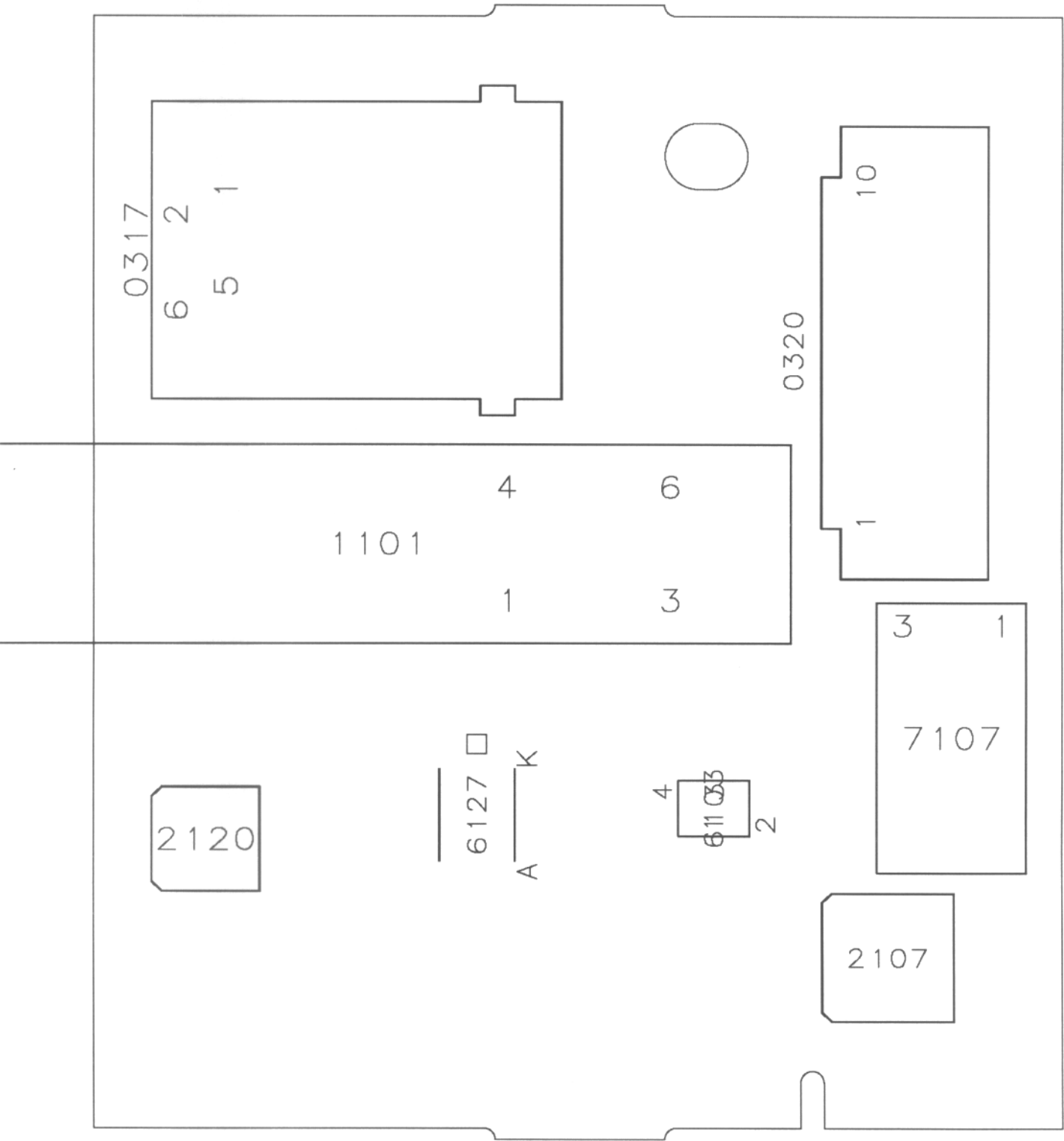
FROM SC14

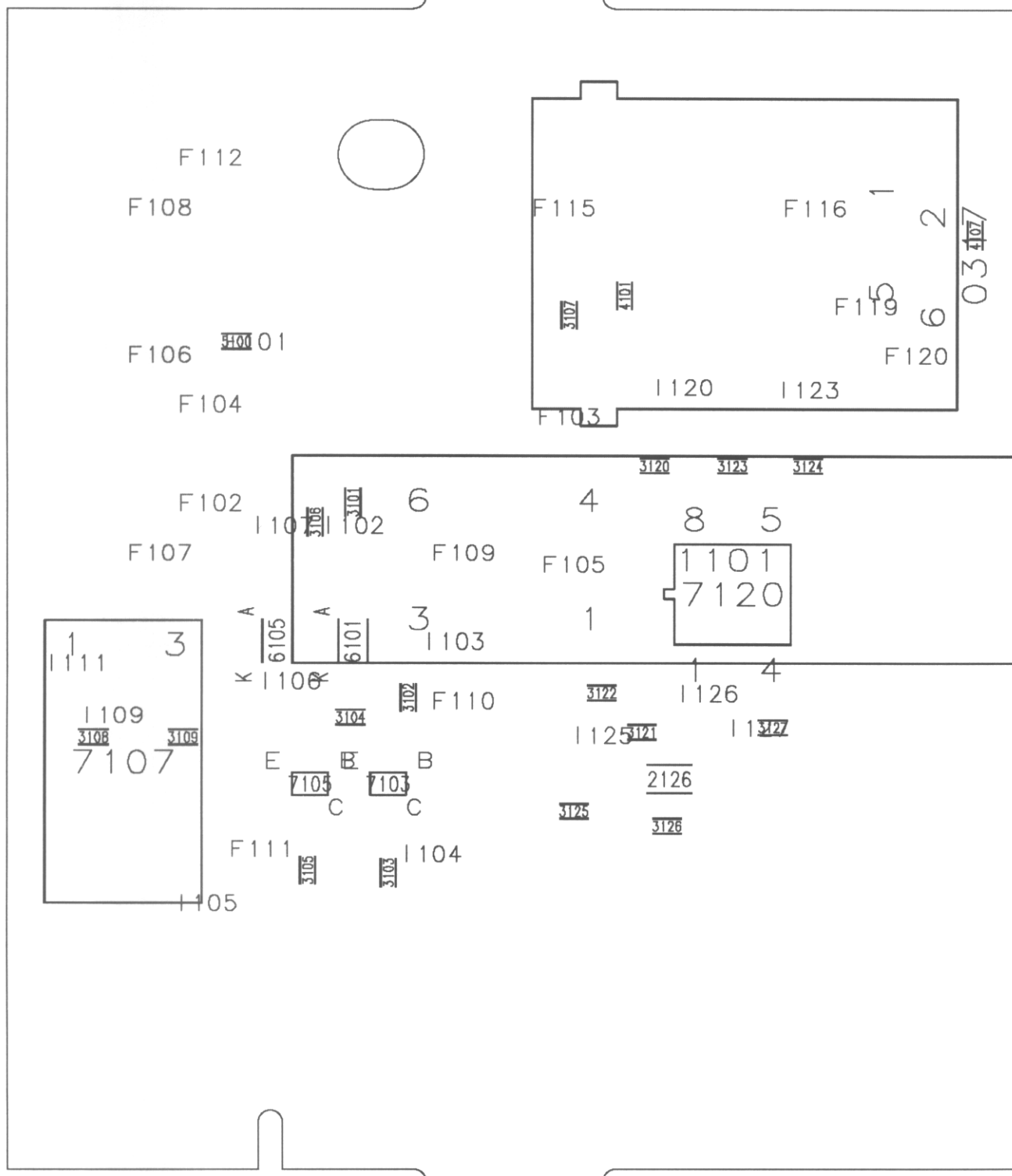
VGA CONNECTOR

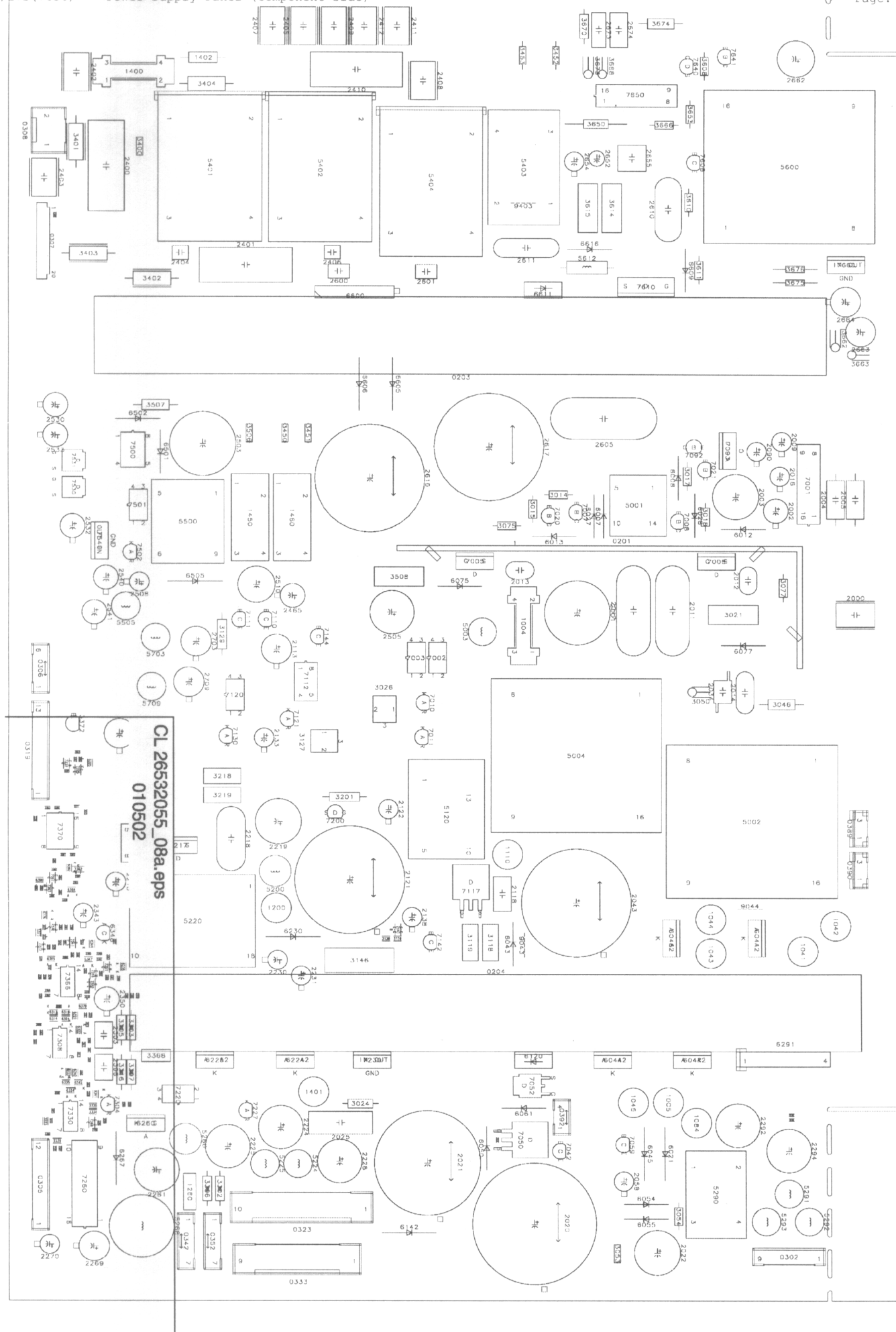




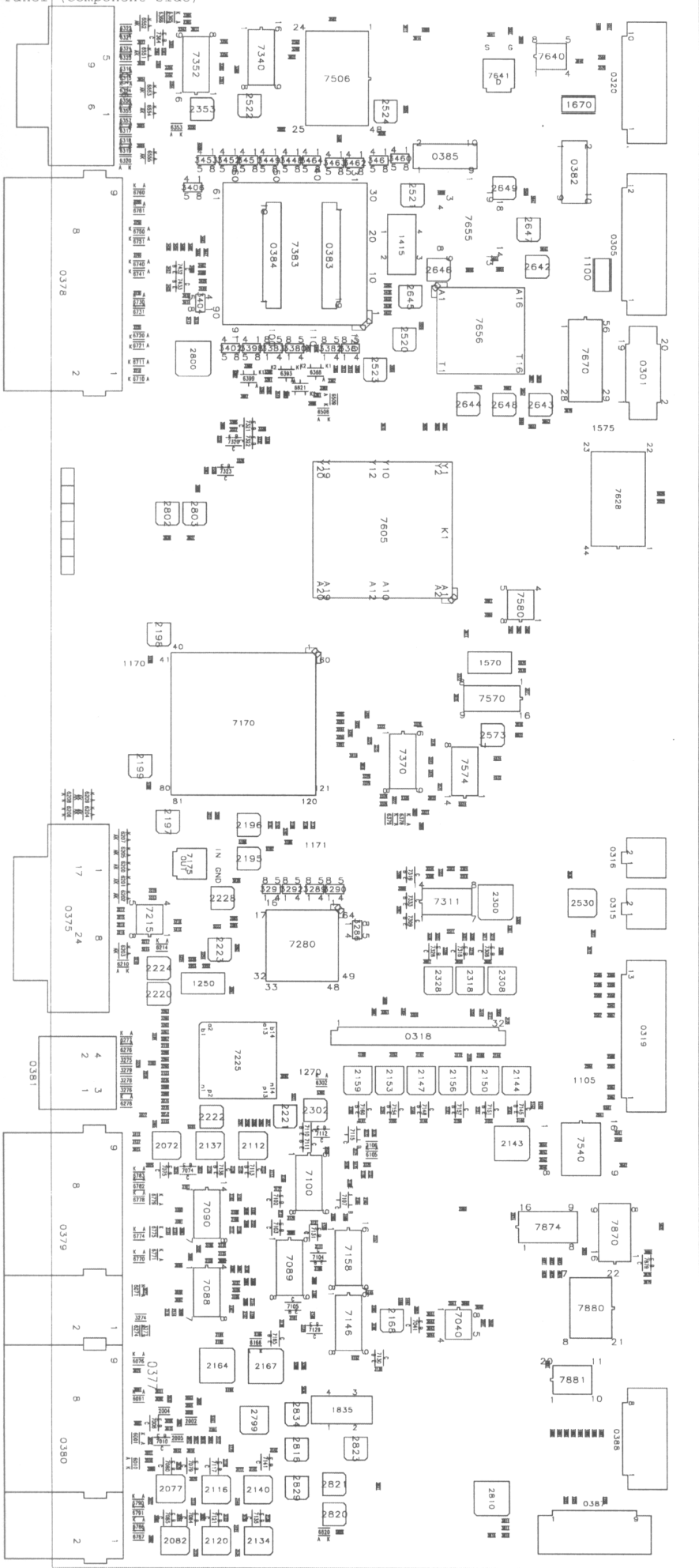


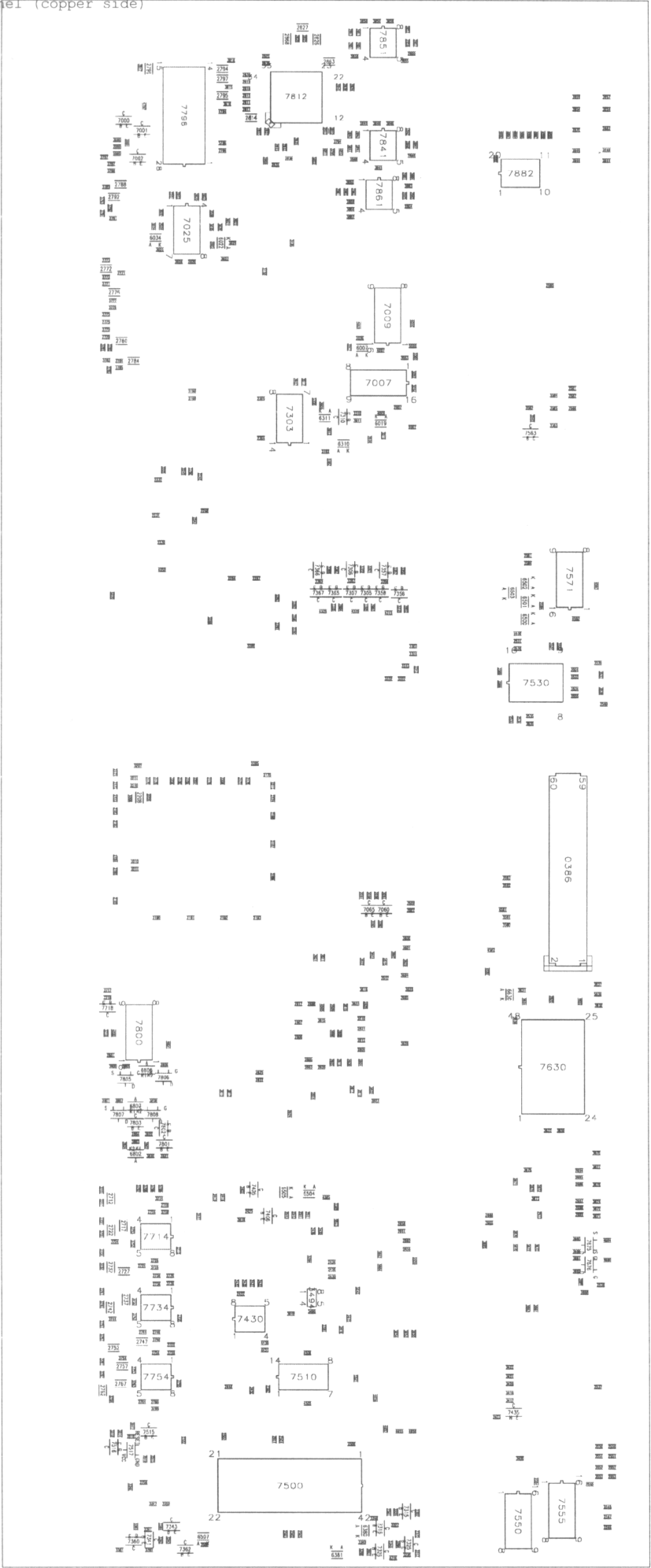


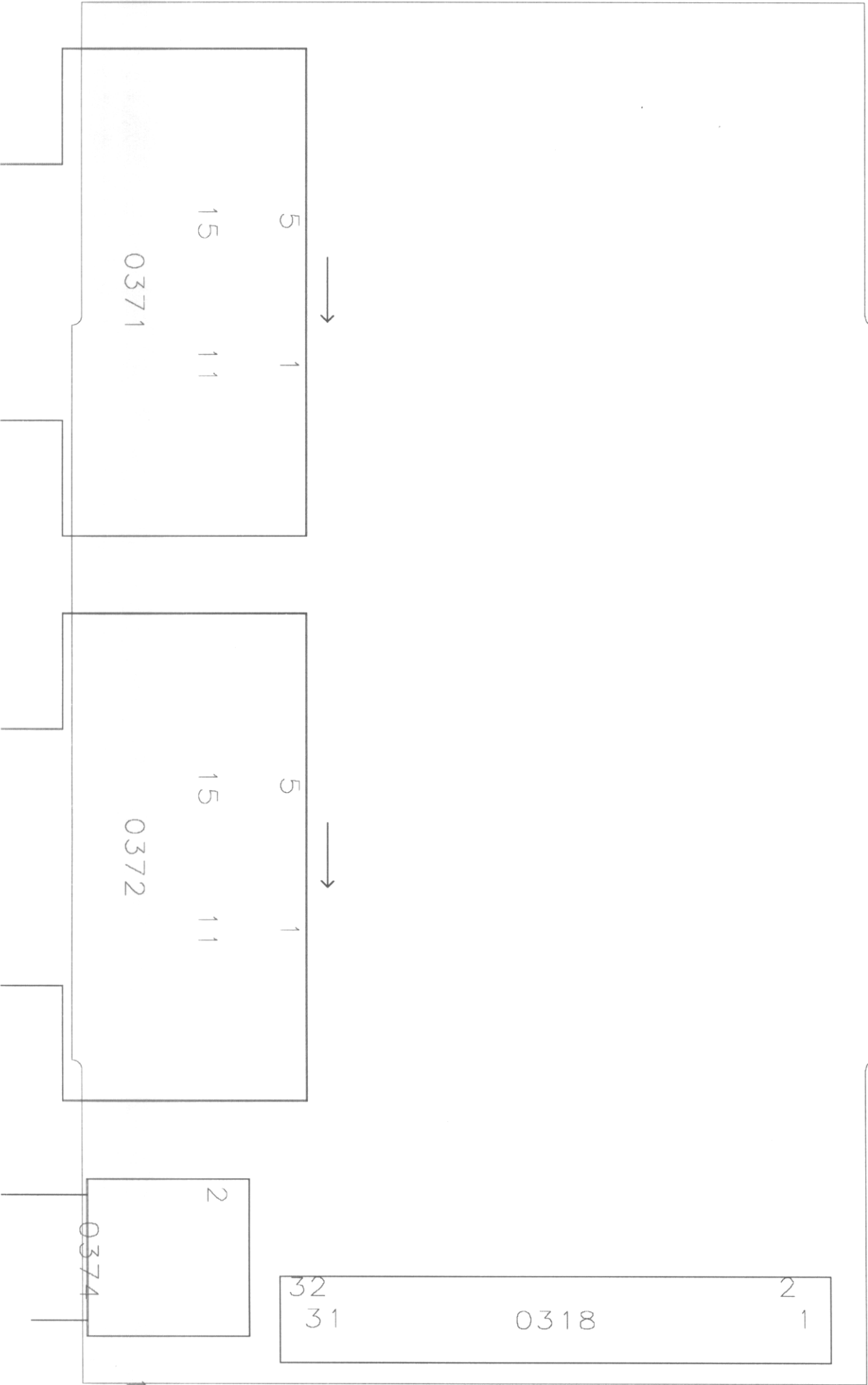


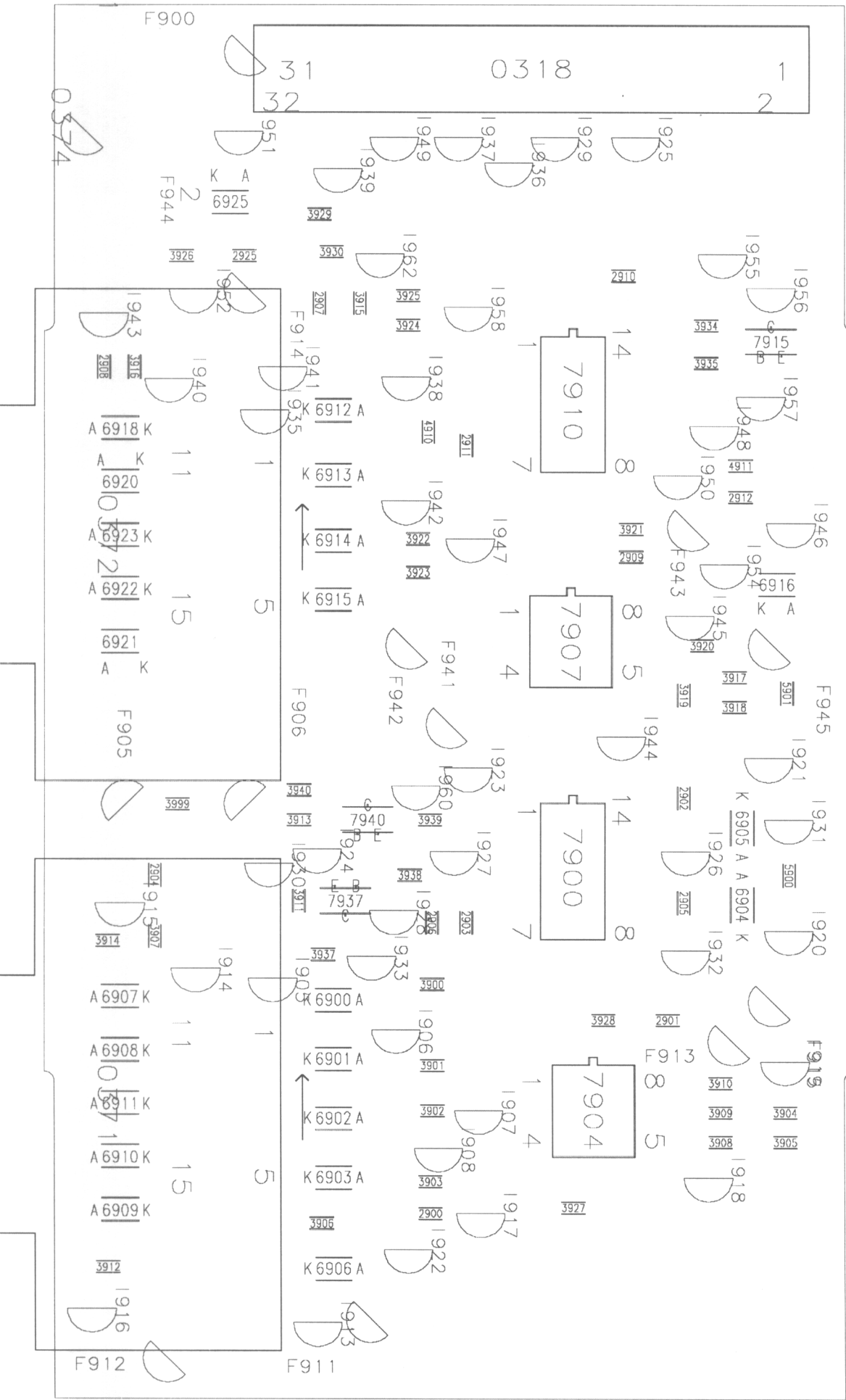












Philips Consumer Electronics

Technical Service Data

Service and Quality
Service Publications Dept.
One Philips Drive
P.O. Box 14810
Knoxville, TN 37914

Manual 7634

Model no.: 42FD9954/17S
First Publish: Covering the 42
Rev. Date: 2002-07-25
Print Date: 07/07/04

Parts List

REFER TO SAFETY GUIDELINES

SAFETY NOTICE: ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGES.

CAUTION: USE A SEPARATE ISOLATION TRANSFORMER FOR THIS UNIT WHEN SERVICING

3461	4M7 5% 0.062W	4822 051 30475	6528	BAS316	4822 130 11397
3462	10 ohms 5%	5322 117 11726	6534	UDZ4.7B.	4822 130 11148
3501	1k 5% 0.062W	4822 051 30102	6535	UDZ4.7B.	4822 130 11148
3502	4k7 5% 0.062W	4822 051 30472	6555	UDZ4.7B.	4822 130 11148
3503	1k 5% 0.062W	4822 051 30102	6556	UDZ4.7B.	4822 130 11148
3504	4k7 5% 0.062W	4822 051 30472	6559	UDZ4.7B.	4822 130 11148
3506	8k2 1% 0.063W 0603	4822 117 12902	6560	UDZ4.7B.	4822 130 11148
3507	100k 1% 0.62W 0603	4822 117 13632	6628	BAS316	4822 130 11397
3508	100k 1% 0.62W 0603	4822 117 13632	6634	UDZ4.7B.	4822 130 11148
3509	180 ohms 5% 0.062W	4822 051 30181	6635	UDZ4.7B.	4822 130 11148
3510	82k 5% 0.6W	4822 117 12864	6655	UDZ4.7B.	4822 130 11148
3511	6k8 5% 0.062W	4822 051 30682	6656	UDZ4.7B.	4822 130 11148
3515	10 ohms 5%	5322 117 11726	6659	UDZ4.7B.	4822 130 11148
3518	10 ohms 5%	5322 117 11726	6660	UDZ4.7B.	4822 130 11148
3525	2k2 5% 0.1W 0805	4822 117 11449	6732	UDZS10B.	4822 130 11551
3527	2k2 5% 0.1W 0805	4822 117 11449	6742	UDZS10B.	4822 130 11551
3528	1k 5% 0.062W	4822 051 30102	6750	BAV99W	4822 130 10328
3530	10 ohms 5%	5322 117 11726	6760	BAV99W	4822 130 10328
3536	4M7 5% 0.062W	4822 051 30475	7211	BC857BW.	3198 010 42320
3537	10 ohms 5%	5322 117 11726	7225	LM833D	4822 209 30095
3540	10k 5% 0.062W	4822 051 30103	7238	LM833D	4822 209 30095
3555	10 ohms 5%	5322 117 11726	7260	LM833D	4822 209 30095
3561	4M7 5% 0.062W	4822 051 30475	7302	BC847BW.	3198 010 42310
3562	10 ohms 5%	5322 117 11726	7303	BC847BW.	3198 010 42310
3601	1k 5% 0.062W	4822 051 30102	7315	LM311D	9338 028 20668
3602	4k7 5% 0.062W	4822 051 30472	7330	BC817-25	4822 130 42804
3603	1k 5% 0.062W	4822 051 30102	7340	BC847BW.	3198 010 42310
3604	4k7 5% 0.062W	4822 051 30472	7355	BC807-25	5322 130 60845
3606	8k2 1% 0.063W 0603	4822 117 12902	7365	IRF7343.	9322 161 86668
3607	100k 1% 0.62W 0603	4822 117 13632	7402	BC847BW.	3198 010 42310
3608	100k 1% 0.62W 0603	4822 117 13632	7403	BC847BW.	3198 010 42310
3609	180 ohms 5% 0.062W	4822 051 30181	7415	LM311D	9338 028 20668
3610	82k 5% 0.6W	4822 117 12864	7430	BC817-25	4822 130 42804
3611	22k 5% 0.062W	4822 051 30223	7440	BC847BW.	3198 010 42310
3615	10 ohms 5%	5322 117 11726	7455	BC807-25	5322 130 60845
3618	10 ohms 5%	5322 117 11726	7465	IRF7343.	9322 161 86668
3625	2k2 5% 0.1W 0805	4822 117 11449	7502	BC847BW.	3198 010 42310
3627	2k2 5% 0.1W 0805	4822 117 11449	7503	BC847BW.	3198 010 42310
3628	1k 5% 0.062W	4822 051 30102	7515	LM311D	9338 028 20668
3630	10 ohms 5%	5322 117 11726	7530	BC817-25	4822 130 42804
3636	4M7 5% 0.062W	4822 051 30475	7540	BC847BW.	3198 010 42310
3637	10 ohms 5%	5322 117 11726	7555	BC807-25	5322 130 60845
3640	10k 5% 0.062W	4822 051 30103	7565	IRF7343.	9322 161 86668
3655	10 ohms 5%	5322 117 11726	7602	BC847BW.	3198 010 42310
3661	4M7 5% 0.062W	4822 051 30475	7603	BC847BW.	3198 010 42310
3662	10 ohms 5%	5322 117 11726	7615	LM311D	9338 028 20668
3732	2k7 5% 0.062W	4822 051 30272	7630	BC817-25	4822 130 42804
3733	1k 5% 0.062W	4822 051 30102	7640	BC847BW.	3198 010 42310
3742	2k7 5% 0.062W	4822 051 30272	7655	BC807-25	5322 130 60845
3743	1k 5% 0.062W	4822 051 30102	7665	IRF7343.	9322 161 86668
3749	10k 5% 0.062W	4822 051 30103	7735	BC869.	4822 130 60142
3750	470 ohms 5% 0.062W	4822 051 30471	7736	BC847BW.	3198 010 42310
3751	47k 1% 0.063W 0603	4822 117 12925	7745	BC868.	5322 130 61569
3752	47k 1% 0.063W 0603	4822 117 12925	7746	BC857BW.	3198 010 42320
3754	1k 5% 0.062W	4822 051 30102	7751	BC847BW.	3198 010 42310
3755	100k 1% 0.62W 0603	4822 117 13632	7753	BC857BW.	3198 010 42320
3760	470 ohms 5% 0.062W	4822 051 30471	7755	BC847BW.	3198 010 42310
3765	100k 1% 0.62W 0603	4822 117 13632	7761	BC857BW.	3198 010 42320
3770	100k 1% 0.62W 0603	4822 117 13632		CBA	Audio Amplifier Panel Assembly
3771	100k 1% 0.62W 0603	4822 117 13632			3122 357 21063
3780	100k 1% 0.62W 0603	4822 117 13632			
3781	100k 1% 0.62W 0603	4822 117 13632			
5335	Bead 100MHz 50	4822 157 11717	0317	Led/Switch Panel [LD]	
5360	Bead 100MHz 50	4822 157 11717	0320	Led/Switch Panel [LD]	
5365	33pH 10%	2422 536 00338	1101	Socket 6P (ICON)	2422 025 13369
5435	Bead 100MHz 50	4822 157 11717	2107	10P male hor	2422 025 16545
5460	Bead 100MHz 50	4822 157 11717	2120	Switch push 2P	2422 128 02927
5465	33pH 10%	2422 536 00338	2126	100pF 20% 16V	4822 124 12095
5535	Bead 100MHz 50	4822 157 11717	3101	10pF 20% 35V	2020 024 90166
5560	Bead 100MHz 50	4822 157 11717	3102	220nF 10% 16V	2020 552 96326
5565	33pH 10%	2422 536 00338	3103	150 ohms 5% 0.062W	4822 051 30151
5635	Bead 100MHz 50	4822 157 11717	3104	100k 1% 0.62W 0603	4822 117 13632
5660	Bead 100MHz 50	4822 157 11717	3105	1k 5% 0.062W	4822 051 30102
5665	33pH 10%	2422 536 00338	3106	100k 1% 0.62W 0603	4822 117 13632
5714	Bead 100MHz 50	4822 157 11717	3107	1k 5% 0.062W	4822 051 30102
5719	Bead 100MHz 50	4822 157 11717	3108	100k 1% 0.62W 0603	4822 117 13632
5725	Bead 100MHz 50	4822 157 11717	3109	1k 5% 0.062W	4822 051 30102
5753	Bead 100MHz 30	2422 549 43769	3120	1k 5% 0.062W	4822 051 30102
6328	BAS316	4822 130 11397	3121	4k7 5% 0.062W	4822 051 30472
6334	UDZ4.7B.	4822 130 11148	3122	1k 5% 0.062W	4822 051 30102
6335	UDZ4.7B.	4822 130 11148	3123	10k 5% 0.062W	4822 051 30103
6355	UDZ4.7B.	4822 130 11148	3124	1k 5% 0.062W	4822 051 30102
6356	UDZ4.7B.	4822 130 11148	3125	3k3 5% 0.062W	4822 051 30332
6359	UDZ4.7B.	4822 130 11148	3126	470k 5% 0.062W	4822 051 30474
6360	UDZ4.7B.	4822 130 11148	3127	470k 5% 0.062W	4822 051 30474
6428	BAS316	4822 130 11397	5100	Bead 100MHz 30	2422 549 43769
6434	UDZ4.7B.	4822 130 11148	6101	UDZ3.9B.	4822 130 11564
6435	UDZ4.7B.	4822 130 11148	6103	TLMV3100	4822 130 83915
6455	UDZ4.7B.	4822 130 11148	6105	UDZ3.9B.	4822 130 11564
6456	UDZ4.7B.	4822 130 11148	6127	Optical sensor TEMD5000	9322 140 63685
6459	UDZ4.7B.	4822 130 11148	7103	BC857BW.	9340 218 50115
6460	UDZ4.7B.	4822 130 11148	7105	BC857BW.	9340 218 50115

7107	IR receiver TSOP2236	9322	155	82667	2090	4.7µF 20% 100V	4822	124	40769
7107	IR receiver TSOP2136YA1	9322	178	03667	2110	10nF 10% 50V 0603	5322	126	11583
7120	LM358D	5322	209	82941	2111	220pF 5% 50V	4822	126	13883
CBA	LED/Switch Panel Assembly	3122	357	21102	2112	1nF 25V 0603	3198	016	31020
Power Supply [P]									
	Power Supply [P]								
0006	Fuse holder 2P	4822	265	11253	2113	220µF 20% 25V	4822	124	80875
0008	Fuse holder 2P	4822	265	11253	2114	220nF 80-20% 50V	4822	126	13473
0010	Spring	3122	421	60171	2117	330nF 10% 16V	2222	780	15656
0011	Spring	3122	421	60171	2118	1nF 10% 2kV	4822	126	13449
0015	Insulating plate	4822	695	00005	2121	2200µF 100V	2222	056	59222
0016	Clip MAX247	3122	121	67211	2122	1µF 20% 100V	4822	124	40756
0017	Clip large GBU	3122	121	67201	2123	3.3nF 10% 63V	5322	126	11579
0018	Clip large GBU	3122	121	67201	2126	100nF 10% 16V 0603	2238	586	59812
0020	Clip small	3122	121	67191	2205	2.2µF 20% 25V	3198	032	64090
0021	Clip small	3122	121	67191	2210	47µF 20% 25V	4822	124	40433
0022	Clip small	3122	121	67191	2211	220pF 5% 50V	4822	126	13883
0023	Clip small	3122	121	67191	2212	220nF 20% 16V	4822	126	13879
0024	Clip small	3122	121	67191	2217	330nF 10% 16V	2222	780	15656
0025	Clip small	3122	121	67191	2218	3.3nF 5% 1.6kV	2222	375	90141
0027	Clip small	3122	121	67191	2219	47µF 20% 160V	2020	021	91543
0028	Clip for heat sink	4822	701	13088	2222	100pF 5% 50V 0603	2020	552	94427
0029	Clip for heat sink	4822	701	13088	2223	100pF 5% 50V 0603	2020	552	94427
0041	Thermo foam sheet	3122	124	36011	2224	2200µF 20% 25V	2020	021	91551
0206	Cooling clip TO-220	3104	308	78231	2225	2200µF 20% 25V	2020	021	91551
0302	9P male vert 2.00	2422	025	10769	2226	100nF 10% 16V 0603	2238	586	59812
0305	12P male vert. 2.00	2422	025	10772	2227	100pF 5% 50V 0603	2020	552	94427
0306	6P male vert. 2.00	2422	025	08149	2228	1000µF 20% 35V	2020	021	91411
0308	2P male 7.92	4822	265	20723	2230	47µF 25V	5322	121	10472
0319	13P male vert. 2.00	2422	025	10660	2231	47µF 25V	5322	121	10472
0323	10P male vert. 3.96	2422	025	15085	2232	100pF 5% 50V 0603	2020	552	94427
0333	9P male vert. 3.96	2422	025	12827	2260	1µF 20% 16V	4822	126	14043
0342	7P male vert. 2.00	4822	267	10618	2261	1000µF 20% 35V	2020	021	91411
0352	7P male vert. 2.00	4822	267	10618	2262	220nF 80-20% 50V	4822	126	13473
0389	3P male vert. 2.00	4822	267	10735	2263	2.7nF 5% 50V	2222	861	15272
0390	3P male vert. 2.00	4822	267	10735	2264	470nF 80/20% 16V	4822	126	13482
1004	Fuse 3.15A	4822	070	33152	2265	330pF 50V 0603	4822	126	14241
1005	Fuse 5A	4822	071	55002	2266	22nF 10% 25V 0603	4822	126	14494
1041	Fuse 5A	4822	071	55002	2267	4.7nF 10% 63V	5322	126	10223
1042	Fuse 5A	4822	071	55002	2268	220nF 80-20% 50V	4822	126	13473
1043	Fuse 5A	4822	071	55002	2269	220µF 20% 25V	2020	021	91524
1044	Fuse 5A	4822	071	55002	2270	47µF 20% 25V	4822	124	40433
1045	Fuse 5A	4822	071	55002	2290	10nF 10% 50V 0603	5322	126	11583
1084	FUSE 1A 250V	2422	086	10849	2291	220pF 5% 50V	4822	126	13883
1110	Fuse 5A	4822	071	55002	2292	1000µF 20% 50V	2020	021	91354
1200	FUSE T2A 250V UL	9965	000	07788	2293	220pF 5% 50V	4822	126	13883
1260	Resettable fuse 750mA	2122	662	00107	2294	1000µF 20% 50V	2020	021	91354
1400	Fuse 6,3A	4822	253	30467	2303	220nF 5% 63V	4822	121	42408
1401	FUSE T2A 250V UL	9965	000	07788	2304	1nF 25V 0603	3198	016	31020
1402	Surge prot. DSP-501N-A21F	4822	252	60151	2305	100nF 10% 16V 0603	2238	586	59812
1450	Relay 1P SDT-SS-109DM	4822	280	10382	2306	100nF 10% 16V 0603	2238	586	59812
1460	Relay 1P SDT-SS-109DM	4822	280	10382	2316	100nF 10% 16V 0603	2238	586	59812
2000	470pF 20% 250V	2020	554	90148	2322	100nF 10% 16V 0603	2238	586	59812
2001	47pF 20% 450V	2222	151	90062	2324	100nF 10% 16V 0603	2238	586	59812
2002	100µF 20% 25V	4822	124	40207	2343	2.2µF 20% 50V	4822	124	22652
2003	1000µF 20% 35V	4822	124	12056	2350	100µF 20% 25V	4822	124	40207
2004	220pF 1% 630V	2222	464	90017	2352	100nF 10% 16V 0603	2238	586	59812
2005	100pF 630V	4822	121	51288	2364	100nF 10% 16V 0603	2238	586	59812
2006	1nF 25V 0603	3198	016	31020	2366	100nF 10% 16V 0603	2238	586	59812
2007	100nF 10% 16V 0603	2238	586	59812	2370	100nF 10% 16V 0603	2238	586	59812
2008	10nF 10% 50V 0603	5322	126	11583	2376	100nF 10% 16V 0603	2238	586	59812
2009	2.2µF 20% 50V	4822	124	22652	2380	100nF 10% 16V 0603	2238	586	59812
2010	10nF 10% 50V 0603	5322	126	11583	2381	100nF 10% 16V 0603	2238	586	59812
2011	15nF 5% 1kV	2222	375	24153	2385	1µF 10V 0603	3198	017	41050
2012	330pF 10% 2kV	4822	126	11254	2393	100nF 10% 16V 0603	2238	586	59812
2013	330pF 10% 2kV	4822	126	11254	2396	220nF 5% 63V	4822	121	42408
2014	1.5nF 10% 2kV	4822	126	13862	2400	470nF 275V	4822	126	13589
2015	10nF 10% 50V 0603	5322	126	11583	2401	470nF 275V	4822	126	13589
2016	2.2µF 20% 50V	4822	124	22652	2404	47pF 5% 1kV	4822	126	14525
2017	15nF 5% 1kV	2222	375	24153	2405	470pF 20% 250V	2020	554	90148
2022	1000µF 20% 35V	4822	124	12056	2406	47pF 5% 1kV	4822	126	14525
2023	100nF 10% 16V 0603	2238	586	59812	2407	470pF 20% 250V	2020	554	90148
2024	3.3nF 10% 63V	5322	126	11579	2410	470nF 275V	4822	126	13589
2025	180nF 5% 250V	2020	321	90041	2465	100µF 20% 25V	4822	124	40207
2026	2.2nF 50V 0603	4822	126	14238	2503	47µF 20% 450V	2222	151	90062
2027	15nF 50V 0603	3198	017	31530	2504	1nF 10% 50V 0603	5322	126	11578
2029	220pF 5% 50V	4822	126	13883	2505	1000µF 20% 50V	2020	021	91354
2030	100nF 10% 16V 0603	2238	586	59812	2507	100pF 5% 50V 0603	2020	552	94427
2032	22nF 10% 25V 0603	4822	126	14494	2508	4.7µF 20% 50V	4822	124	12032
2033	100nF 10% 16V 0603	2238	586	59812	2509	100pF 5% 50V 0603	2020	552	94427
2034	27pF 5% 2kV	4822	126	11979	2510	1000µF 20% 16V	4822	124	81145
2035	1nF 10% 50V 0603	2238	586	15623	2511	100nF 10% 16V 0603	2238	586	59812
2036	22nF 10% 25V 0603	4822	126	14494	2512	100nF 10% 16V 0603	2238	586	59812
2038	1nF 25V 0603	3198	016	31020	2513	100nF 10% 16V 0603	2238	586	59812
2040	100nF 10% 16V 0603	2238	586	59812	2530	10µF 20% 100V	5322	124	40641
2043	2200µF 100V	2222	056	59222	2532	100µF 20% 25V	4822	124	40207
2045	220pF 5% 50V	4822	126	13883	2533	100µF 20% 25V	4822	124	40207
2050	100nF 10% 16V 0603	2238	586	59812	2540	100µF 20% 25V	4822	124	40207
2058	1µF 20% 100V	4822	124	40756	2541	100µF 20% 25V	4822	124	40207
2059	100nF 10% 16V 0603	2238	586	59812	2600	1nF 10% 1kV	4822	122	33799
2061	100nF 10% 16V 0603	2238	586	59812	2601	1nF 10% 1kV	4822	122	33799

2605	1µF 5% 400V.	2222	479	90086	3083	1k 2% 0.25W.	4822	051	10102
2608	1nF 25V 0603	3198	016	31020	3084	10k 5% 0.062W.	4822	051	30103
2610	1.8nF 5% 2kV	4822	121	70584	3085	47k 1% 0.063W 0603	4822	117	12925
2611	220pF 5% 2kV	2222	375	90276	3086	47k 1% 0.063W 0603	4822	117	12925
2612	1nF 10% 50V 0603	5322	126	11578	3087	47k 1% 0.063W 0603	4822	117	12925
2613	1nF 10% 50V 0603	5322	126	11578	3088	47k 1% 0.063W 0603	4822	117	12925
2616	220µF 20% 400V	2222	057	36221	3090	100 ohms 5% 0.062W	4822	051	30101
2617	220µF 20% 400V	2222	057	36221	3091	1k 5% 0.062W	4822	051	30102
2640	470pF 5% 50V	4822	126	13881	3092	470 ohms 5% 0.062W	4822	051	30471
2642	1nF 25V 0603	3198	016	31020	3093	1k 5% 0.062W	4822	051	30102
2651	10nF 10% 50V 0603	5322	126	11583	3095	470 ohms 5% 0.062W	4822	051	30471
2653	330pF 50V 0603	4822	126	14241	3096	5k6 5% 0.063W 0603	4822	051	30562
2654	47µF 20% 25V	4822	124	40433	3097	820 ohms 5% 0.62W	4822	117	12968
2655	1µF 10% 63V	4822	121	51319	3110	1k 5% 0.062W	4822	051	30102
2656	100nF 10% 16V 0603	2238	586	59812	3111	1k 5% 0.062W	4822	051	30102
2662	1000µF 20% 25V	4822	124	80061	3112	1k 5% 0.062W	4822	051	30102
2663	100µF 20% 63V	4822	124	40255	3113	470k 5% 0.062W	4822	051	30474
2664	100µF 20% 63V	4822	124	40255	3114	560k 5% 0.1W	4822	051	20564
2665	470pF 5% 50V	4822	126	13881	3115	220k 1%	4822	117	12891
2666	4.7nF 10% 63V	4822	126	13193	3116	1k 5% 0.062W	4822	051	30102
2670	100nF 10% 16V 0603	2238	586	59812	3117	10k 5% 0.062W	4822	051	30103
2671	100nF 10% 16V 0603	2238	586	59812	3118	0.1 ohms 2W	4822	116	83303
2672	100nF 10% 16V 0603	2238	586	59812	3119	0.1 ohms 2W	4822	116	83303
2673	4.7nF 10% 400V	4822	121	43343	3120	1k8 1% 0.063W 0603	4822	117	12903
2674	22nF 10% 400V	4822	121	41664	3121	47k 1% 0.063W 0603	4822	117	12925
2700	470µF 20% 16V	4822	124	80791	3122	75k 1% 0.063W 0805	2322	734	67503
2703	470µF 20% 16V	4822	124	80791	3123	18k 1% 0.1W	4822	117	10965
2709	470µF 20% 16V	4822	124	80791	3124	7k5 1% 0.063W 0603	2120	108	94004
3003	82k 5% 0.6W	4822	117	12864	3125	7k5 1% 0.063W 0603	2120	108	94004
3004	15k 5% 0.062W	4822	051	30153	3126	2k2 5% 0.062W	4822	051	30222
3005	33k 5% 0.062W	4822	051	30333	3127	1k 30% LIN 0.1W	4822	101	11187
3006	10k 5% 0.062W	4822	051	30103	3128	33k 5% 0.062W	4822	051	30333
3007	4k7 5% 0.062W	4822	051	30472	3129	10k 5% 1W	4822	053	10103
3008	1k 5% 0.062W	4822	051	30102	3130	1k 5% 0.062W	4822	051	30102
3009	1k 5% 0.062W	4822	051	30102	3131	11k 1% 0.063W 0603	2322	704	61103
3010	15k 5% 0.062W	4822	051	30153	3133	100 ohms 5% 0.062W	4822	051	30101
3011	560 ohms 5% 0.062W	4822	051	30561	3134	330 ohms 5% 0.062W	4822	051	30331
3012	4k7 5% 0.062W	4822	051	30472	3135	47k 1% 0.063W 0603	4822	117	12925
3013	10k 5% 0.062W	4822	051	30103	3136	47k 1% 0.063W 0603	4822	117	12925
3014	33 ohms 5% 0.5W	4822	116	52191	3138	220 ohms 1% 0.1W	4822	117	11503
3015	10 ohms 5% 0.5W	4822	116	52176	3139	220 ohms 1% 0.1W	4822	117	11503
3016	1k 5% 0.062W	4822	051	30102	3140	75k 1% 0.063W 0805	2322	734	67503
3017	33 ohms 5% 0.5W	4822	116	52191	3141	75k 1% 0.063W 0805	2322	734	67503
3018	10 ohms 5% 0.5W	4822	116	52176	3142	1k 1% 0.125W	5322	117	12487
3019	1k 5% 0.062W	4822	051	30102	3146	0.22 ohms 1% 2W	2306	327	90035
3020	56k 5% 0.062W	4822	051	30563	3147	11k 1% 0.063W 0603	2322	704	61103
3021	4.7 5% 2W	4822	053	11478	3148	47k 1% 0.063W 0603	4822	117	12925
3022	330 ohms 5% 0.062W	4822	051	30331	3149	10k 5% 0.062W	4822	051	30103
3023	47k 1% 0.063W 0603	4822	117	12925	3150	100k 1% 0.1W	4822	117	10837
3024	75k 1% 0.6W	4822	050	27503	3151	10k 5% 0.062W	4822	051	30103
3025	1k8 1% 0.063W 0603	4822	117	12903	3152	100 ohms 1% 0805	4822	117	11373
3026	470 ohms 30% LIN	4822	101	11186	3200	220k 5% 0805	2322	730	61224
3027	47k 1% 0.063W 0603	4822	117	12925	3201	10k 5% 1W	4822	053	10103
3028	7k5 1% 0.1W	4822	117	10362	3202	47 ohms 5% 0.062W	4822	051	30479
3029	1k 5% 0.062W	4822	051	30102	3203	100 ohms 5% 0.062W	4822	051	30101
3030	18k 5% 0.062W	4822	051	30183	3204	100k 1% 0.62W 0603	4822	117	13632
3031	11k 1% 0.063W 0603	2322	704	61103	3205	100k 1% 0.62W 0603	4822	117	13632
3032	11k 1% 0.063W 0603	2322	704	61103	3212	1k 5% 0.062W	4822	051	30102
3033	2k2 5% 0.062W	4822	051	30222	3213	1M 5% 0.062W	4822	051	30105
3037	10k 5% 0.062W	4822	051	30103	3214	270k 1% 0.063W 0603	4822	117	12889
3038	100k 1% 0.62W 0603	4822	117	13632	3216	1k 5% 0.062W	4822	051	30102
3039	1M 5% 0.062W	4822	051	30105	3217	10k 5% 0.062W	4822	051	30103
3040	100k 1% 0.1W	4822	117	10837	3218	.1 2W	4822	116	83303
3041	33k 5% 0.062W	4822	051	30333	3219	.1 2W	4822	116	83303
3042	470 ohms 5% 0.062W	4822	051	30471	3224	12k 1% 0.063W 0603	5322	117	13028
3043	4k7 5% 0.062W	4822	051	30472	3225	11k 1% 0.063W 0603	2322	704	61103
3044	1k 5% 0.062W	4822	051	30102	3226	10k 5% 0.062W	4822	051	30103
3045	1k 5% 0.062W	4822	051	30102	3228	150 ohms 5% 0.062W	4822	051	30151
3046	5M6 5% 0.25W	4822	053	20565	3260	1k 5% 0.062W	4822	051	30102
3047	150k 5% 0.062W	4822	051	30154	3261	1k 5% 0.062W	4822	051	30102
3048	4k7 5% 0.062W	4822	051	30472	3262	20k 1% 0.1W	4822	117	11188
3049	12k 5% 0.062W	4822	051	30123	3264	6k8 5% 0.062W	4822	051	30682
3050	3.9 5% 0.33W	4822	052	10398	3265	1k 5% 0.062W	4822	051	30102
3051	39 ohms 5% 0.1W	4822	051	20399	3268	1k 5% 0.062W	4822	051	30102
3053	PTC 600V 10	2322	662	93131	3292	560 ohms 5% 0.062W	4822	051	30561
3054	10k 1% 0.6W	4822	050	21003	3300	220k 1% 0.1W 0805	4822	117	13579
3056	330 ohms 5% 0.062W	4822	051	30331	3301	220k 1% 0.1W 0805	4822	117	13579
3057	100 ohms 5% 0.062W	4822	051	30101	3304	1k 5% 0.062W	4822	051	30102
3058	1M 5% 0.1W	4822	051	20105	3306	11k 1% 0.063W 0603	2322	704	61103
3062	1k 5% 0.062W	4822	051	30102	3307	12k 1% 0.063W 0603	5322	117	13028
3064	10k 5% 0.062W	4822	051	30103	3308	1k 5% 0.062W	4822	051	30102
3065	1k 5% 0.062W	4822	051	30102	3309	1k 5% 0.062W	4822	051	30102
3066	10k 5% 0.062W	4822	051	30103	3310	4k7 5% 0.062W	4822	051	30472
3067	15k 5% 0.062W	4822	051	30153	3311	220k 1% 0.1W 0805	4822	117	13579
3070	10k 5% 0.062W	4822	051	30103	3312	1k 5% 0.062W	4822	051	30102
3071	47k 1% 0.063W 0603	4822	117	12925	3313	7k5 1% 0.063W 0603	2120	108	94004
3075	1M 5% 0.5W	4822	116	83866	3317	7k5 1% 0.063W 0603	2120	108	94004
3076	100k 1% 0.62W 0603	4822	117	13632	3318	1k 5% 0.062W	4822	051	30102
3077	1M 5% 0.5W	4822	116	83866	3319	4k7 5% 0.062W	4822	051	30472
3078	100k 1% 0.62W 0603	4822	117	13632	3320	11k 1% 0.063W 0603	2322	704	61103
3080	100 ohms 5% 0.062W	4822	051	30101	3321	1k 5% 0.062W	4822	051	30102
3081	2k2 5% 0.062W	4822	051	30222	3322	3k9 1% 0.063W 0603	5322	117	13042

3323	10k 1% 0.1W.	4822 117 10833	3615	0.1 ohms 5% 2W	2120 106 90565
3324	1k 5% 0.062W	4822 051 30102	3639	1k 5% 0.062W	4822 051 30102
3325	470 ohms 5% 0.062W	4822 051 30471	3640	330 ohms 5% 0.062W	4822 051 30331
3326	4k7 5% 0.062W	4822 051 30472	3641	470 ohms 5% 0.062W	4822 051 30471
3327	10k 5% 0.062W	4822 051 30103	3642	100 ohms 5% 0.062W	4822 051 30101
3328	10k 5% 0.062W	4822 051 30103	3650	1M3 1%	2322 156 21305
3330	1k 5% 0.062W	4822 051 30102	3651	10k 5% 0.062W	4822 051 30103
3331	4k7 5% 0.062W	4822 051 30472	3652	1M 5% 0.062W	4822 051 30105
3332	3k9 1% 0.1W.	4822 117 11144	3653	820 ohms 5% 0.5W	4822 116 52231
3333	1k 5% 0.062W	4822 051 30102	3654	10k 5% 0.062W	4822 051 30103
3334	2k7 1% 0.1W 0805	4822 117 12955	3655	1k 5% 0.062W	4822 051 30102
3335	15k 1% 0.1W.	4822 116 83933	3663	1 ohms 5% 0.33W	4822 052 10108
3338	1k 5% 0.062W	4822 051 30102	3664	270K 1% 0.1W 0805	2322 734 62704
3339	4k7 5% 0.062W	4822 051 30472	3665	10k 5% 0.062W	4822 051 30103
3340	1k 5% 0.062W	4822 051 30102	3666	100 ohms 5% 0.5W	4822 116 52175
3341	10k 5% 0.062W	4822 051 30103	3668	1k 5% 0.5W	4822 052 11102
3342	10k 5% 0.062W	4822 051 30103	3670	750k 1% 0.6W	4822 050 27504
3343	1k 5% 0.062W	4822 051 30102	3671	10k 1% 0.1W	4822 117 10833
3344	1k 5% 0.062W	4822 051 30102	3673	1k 5% 0.5W	4822 052 11102
3345	4k7 5% 0.062W	4822 051 30472	3674	1M 5% 0.25W	4822 053 20105
3346	1k 5% 0.062W	4822 051 30102	3675	220 ohms 5% 1W	4822 053 10221
3347	330 ohms 5% 0.062W	4822 051 30331	3700	330 ohms 5% 0.062W	4822 051 30331
3348	330 ohms 5% 0.062W	4822 051 30331	3701	2k2 5% 0.062W	4822 051 30222
3349	1k 5% 0.062W	4822 051 30102	3702	2k2 5% 0.062W	4822 051 30222
3350	4k7 5% 0.062W	4822 051 30472	3703	1k 5% 0.062W	4822 051 30102
3351	10k 5% 0.062W	4822 051 30103	3706	330 ohms 5% 0.062W	4822 051 30331
3352	10k 5% 0.062W	4822 051 30103	3707	2k2 5% 0.062W	4822 051 30222
3353	10k 5% 0.062W	4822 051 30103	3708	2k2 5% 0.062W	4822 051 30222
3354	4k7 5% 0.062W	4822 051 30472	3709	1k 5% 0.062W	4822 051 30102
3358	2k2 5% 0.062W	4822 051 30222	3999	1k 5% 0.062W	4822 051 30102
3359	4k7 5% 0.062W	4822 051 30472	5001	Driver transf. CE136H	8222 289 53691
3360	1k2 1% 1/16W	4822 117 11817	5003	150pH 10%	4822 157 71442
3361	4k7 5% 0.062W	4822 051 30472	5120	Coil CU20V	3128 138 40381
3362	1k 5% 0.062W	4822 051 30102	5200	100pH 10%	3198 018 71010
3363	1k 5% 0.062W	4822 051 30102	5220	VCC transf. CT296F	3128 138 70541
3364	1k 5% 0.062W	4822 051 30102	5224	6.8pH 20%	2422 535 95273
3365	1k 5% 0.062W	4822 051 30102	5225	6.8pH 20%	2422 535 95273
3366	10k 5% 0.062W	4822 051 30103	5260	100pH 10%	3198 018 71010
3367	10k 5% 0.062W	4822 051 30103	5268	100pH 10%	2422 536 00288
3368	PTC 16V 330	2120 660 90042	5290	Audio transf. CU15	3128 138 40391
3369	2k7 5% 0.062W	4822 051 30272	5291	39U 10%	4822 157 71467
3370	100 ohms 5% 0.062W	4822 051 30101	5292	39U 10%	4822 157 71467
3371	100 ohms 5% 0.062W	4822 051 30101	5293	39U 10%	4822 157 71467
3373	4k7 5% 0.062W	4822 051 30472	5401	Mains filter CU28D3	3122 138 38901
3374	47k 1% 0.063W 0603	4822 117 12925	5402	Mains filter CU28D3	3122 138 38901
3376	47k 1% 0.063W 0603	4822 117 12925	5404	Mains filter CU28D3	3122 138 38901
3377	4k7 5% 0.062W	4822 051 30472	5500	Standby transf. CE165T	3128 138 40361
3378	10k 5% 0.062W	4822 051 30103	5505	39pH 10%	4822 157 71467
3380	47k 1% 0.063W 0603	4822 117 12925	5612	Bead 100MHz	4822 157 11411
3381	47k 1% 0.063W 0603	4822 117 12925	5703	1000pH 10%	4822 157 71414
3382	220k 1% 0.063W 0603 RC22H	5322 117 13039	5704	Bead 100MHz 60	4822 157 11499
3385	100k 1% 0.62W 0603	4822 117 13632	5709	1000pH 10%	4822 157 71414
3386	100k 1% 0.62W 0603	4822 117 13632	5710	Bead 100MHz 60	4822 157 11499
3387	470 ohms 5% 0.062W	4822 051 30471	6004	BAS316	4822 130 11397
3388	1k 5% 0.062W	4822 051 30102	6005	BAS316	4822 130 11397
3389	1k 5% 0.062W	4822 051 30102	6007	1N4148	4822 130 30621
3390	10k 5% 0.062W	4822 051 30103	6008	1N4148	4822 130 30621
3391	10k 5% 0.062W	4822 051 30103	6009	BAS316	4822 130 11397
3392	1k 5% 0.062W	4822 051 30102	6010	BAS316	4822 130 11397
3393	10k 5% 0.062W	4822 051 30103	6011	BAS316	4822 130 11397
3394	1k 5% 0.062W	4822 051 30102	6012	BZX79-B15	4822 130 34281
3395	10k 5% 0.062W	4822 051 30103	6013	BZX79-B15	4822 130 34281
3400	VDR 1mA/495V MAX 850V	2322 595 90021	6018	BAS316	4822 130 11397
3401	1M 5% 0.5W	4822 117 10118	6019	BAS316	4822 130 11397
3402	4M7 5% 0.5W	4822 053 21475	6021	BYV28-200/24	9340 550 66112
3403	4M7 5% 0.5W	4822 053 21475	6022	BAS316	4822 130 11397
3404	220 ohms 5% 0.5W	4822 116 83872	6023	BAS316	4822 130 11397
3450	PTC 600V 10	2322 662 93131	6027	1N4148	4822 130 30621
3451	PTC 600V 10	2322 662 93131	6028	1N4148	4822 130 30621
3452	NTC B57464 6.7W S 1 ohms 20%	2122 612 00051	6031	BZM55-C5V6	9322 129 37685
3453	NTC B57464 6.7W S 1 ohms 20%	2122 612 00051	6032	BZM55-C5V6	9322 129 37685
3460	4k7 5% 0.062W	4822 051 30472	6033	BZX284-C47	4822 130 11594
3461	10k 5% 0.062W	4822 051 30103	6034	BAS316	4822 130 11397
3463	10k 5% 0.062W	4822 051 30103	6035	BAS316	4822 130 11397
3465	10k 5% 0.062W	4822 051 30103	6041	STTH2003CF	9322 167 08687
3467	10k 5% 0.062W	4822 051 30103	6042	BZX384-C47	9322 150 18685
3469	4k7 5% 0.062W	4822 051 30472	6043	BYV27-200	5322 130 31938
3470	10k 5% 0.062W	4822 051 30103	6044	STTH2003CF	9322 167 08687
3501	100 ohms 5% 0.062W	4822 051 30101	6045	BYV28-200/24	9340 550 66112
3502	470 ohms 5% 0.062W	4822 051 30471	6046	STTH2003CF	9322 167 08687
3503	4k7 1% 0.063W 0603	5322 117 13026	6047	STTH2003CF	9322 167 08687
3504	33k 1% 0.063W 0603 RC22H	5322 117 13024	6050	BZX79-B18	4822 130 31024
3505	1k5 1% 0.1W	4822 117 11139	6054	BYD33D	4822 130 42488
3506	PTC 600V 10	2322 662 93131	6055	BYD33D	4822 130 42488
3507	2M2 5% 0.25W	4822 053 20225	6061	BZX79-B18	4822 130 31024
3508	10 ohms 5% 0W	2322 194 63109	6075	BZT03-C300	9336 018 60133
3520	10 ohms 5% 0.062W	4822 051 30109	6077	BZT03-C300	9336 018 60133
3530	100k 1% 0.62W 0603	4822 117 13632	6086	MCL4148	4822 130 83757
3608	12 ohms 5% 0.5W	4822 116 52179	6095	BAS316	4822 130 11397
3610	3.3 5% 0.5W	5322 116 53564	6111	BAS316	4822 130 11397
3611	1k 1% 0.4W	4822 050 11002	6112	BAS316	4822 130 11397
3614	0.1 ohms 5% 2W	2120 106 90565	6113	BAS316	4822 130 11397

6117	UDZ18B	4822 130 11152	7042	BF423.	4822 130 41646
6120	BYW29EX-200.	4822 130 11596	7050	PSMN035-150B	9340 557 17118
6123	BAS316	4822 130 11397	7052	IRFR18N15D	9322 165 02668
6133	BAS316	4822 130 11397	7058	BC847BW.	3198 010 42310
6142	BYV28-200/24	9340 550 66112	7059	BF422.	4822 130 41782
6202	BAS316	4822 130 11397	7090	BC857BW.	3198 010 42320
6205	UDZ18B	4822 130 11152	7091	BC857BW.	3198 010 42320
6206	BAS316	4822 130 11397	7092	BC327-25	4822 130 41246
6211	RS1G	9322 128 65685	7093	LM317T	4822 209 80591
6213	BAS316	4822 130 11397	7110	BF423.	4822 130 41646
6216	UDZ18B	4822 130 11152	7111	BF423.	4822 130 41646
6224	STPS20L40CFP	9322 173 47687	7112	TEA1507P/N1.	9352 673 56112
6225	STPS20L40CFP	9322 173 47687	7117	PSMN035-150B	9340 557 17118
6230	BYV28-200/24	9340 550 66112	7120	TCET1102	9322 149 04682
6232	UDZ15B	4822 130 11522	7121	TL431CLPST	4822 209 81397
6260	BT151X-500R.	4822 130 11421	7130	TL431CLPST	4822 209 81397
6267	SB540L-7024.	9322 161 77682	7134	BC847BW.	3198 010 42310
6291	D4SBL20US-4100	9322 131 78682	7140	BC857BS.	9340 425 10115
6312	1PS76SB10.	4822 130 11528	7142	BF423.	4822 130 41646
6313	1PS76SB10.	4822 130 11528	7143	BC847BW.	3198 010 42310
6314	BAS316	4822 130 11397	7144	BF422.	4822 130 41782
6321	1PS76SB10.	4822 130 11528	7145	BC857BW.	3198 010 42320
6322	1PS76SB10.	4822 130 11528	7200	BSN304	4822 130 63316
6324	BAS316	4822 130 11397	7202	BSN20.	9965 000 04199
6325	PDZ6.8B.	4822 130 11416	7212	TEA1507P/N1.	9352 673 56112
6333	1PS76SB10.	4822 130 11528	7217	PSMN070-200P	9340 557 18127
6334	1PS76SB10.	4822 130 11528	7220	TCET1102	9322 149 04682
6335	BAS316	4822 130 11397	7227	TL431CLPST	4822 209 81397
6340	1PS76SB10.	4822 130 11528	7230	LA940V85	4822 209 12334
6341	1PS76SB10.	4822 130 11528	7260	L4973V3.3.	9322 166 31682
6342	BAS316	4822 130 11397	7304	TL431CLPST	4822 209 81397
6344	UDZ3.3B.	4822 130 10838	7308	LM339D	4822 209 60177
6347	BAT254	4822 130 10654	7326	BC847BW.	3198 010 42310
6348	BT169B	4822 130 20297	7327	BC847BW.	3198 010 42310
6362	BAS316	4822 130 11397	7330	LM339D	4822 209 60177
6364	BAS316	4822 130 11397	7341	BC857BW.	3198 010 42320
6365	BAS316	4822 130 11397	7348	BC847BW.	3198 010 42310
6375	BAS316	4822 130 11397	7351	BC847BW.	3198 010 42310
6376	BAS316	4822 130 11397	7352	BC847BW.	3198 010 42310
6378	1PS76SB10.	4822 130 11528	7362	BC847BW.	3198 010 42310
6390	BAS316	4822 130 11397	7366	LM324D	4822 209 63709
6460	BAS316	4822 130 11397	7370	PCF8574AT.	5322 209 33172
6461	BAS316	4822 130 11397	7375	BC847BW.	3198 010 42310
6470	BAS316	4822 130 11397	7376	BC847BW.	3198 010 42310
6471	BAS316	4822 130 11397	7389	BC857BW.	3198 010 42320
6501	BZT03-C300	9336 018 60133	7391	BC857BW.	3198 010 42320
6502	BZT03-C300	9336 018 60133	7393	BC847BW.	3198 010 42310
6503	RS1G	9322 128 65685	7460	BC817-25	4822 130 42804
6504	RS1G	9322 128 65685	7465	BC857BW.	3198 010 42320
6505	SB340L-7024.	9322 161 76682	7470	BC817-25	4822 130 42804
6510	BYG10J	9322 099 61685	7500	TNY256P.	9322 037 99682
6511	BYG10J	9322 099 61685	7501	TCET1102	9322 149 04682
6512	BYG10J	9322 099 61685	7502	TL431I2.	4822 209 14933
6513	BYG10J	9322 099 61685	7530	STD16NE06L	9322 157 95668
6520	BAS316	4822 130 11397	7531	STD16NE06L	9322 157 95668
6530	UDZ18B	4822 130 11152	7540	L7805CV.	4822 209 80817
6531	UDZ18B	4822 130 11152	7608	BC369.	5322 130 44593
6600	Bridge GBU8JL-7000	9322 131 67679	7610	STY34NB50.	9322 130 47687
6605	1N5406L-7024	9322 161 81682	7640	BSN304	4822 130 63316
6606	1N5406L-7024	9322 161 81682	7641	BC337-25	4822 130 40981
6608	BAS316	4822 130 11397	7650	MC33368P	9322 130 69682
6609	BZT03-C18.	4822 130 32152	7654	BC857BW.	3198 010 42320
6611	BYV29X-500	3139 120 52021	7660	MCT7815CT.	5322 209 71759
6640	PRL15819	9339 680 20115	7700	SI9433DY	9322 115 29668
6641	BAS316	4822 130 11397	7701	BC847BW.	3198 010 42310
6642	PRL15819	9339 680 20115	7706	SI9433DY	9322 115 29668
6643	UDZ18B	4822 130 11152	7707	BC847BW.	3198 010 42310
6653	BZM55-C8V2	9322 129 39685	CBA	Power Supply Panel Assembly.	00CL ICK HERE
6654	BAS316	4822 130 11397			
6660	RS1G	9322 128 65685			
6661	RS1G	9322 128 65685			
6663	BAS316	4822 130 11397			
6665	PRL15819	9339 680 20115	0301	Scavio Panel [SC]	
6700	UDZ18B	4822 130 11152	0305	20P male vert. 1.25.	2422 025 17396
6703	PRL15819	9339 680 20115	0318	12P male vert. 2.00.	2422 025 16705
6706	UDZ18B	4822 130 11152	0319	32P female vert. 1.00.	2422 025 17233
6709	PRL15819	9339 680 20115	0320	13P male hor. 2.00	2422 025 17047
7001	MC34067P	9322 108 21682	0320	10P male hor. 2.00	2422 025 16545
7002	TCET1102	9322 149 04682	0375	24P female hor. 1.91 DVI-D	2422 033 00401
7003	TCET1102	9322 149 04682	0376	9P female SUB-D.	2422 025 16768
7005	STU16NB50I	9322 164 01687	0378	Socket 4 x cinch WH-RD	2422 026 05071
7006	STU16NB50I	9322 164 01687	0378	Socket 6 x cinch WH-RD	2422 026 05273
7007	BC327.	4822 130 40854	0379	Socket 6 x cinch	2422 026 05274
7008	BC327.	4822 130 40854	0380	Socket 6 x cinch	2422 026 05275
7009	BC847BW.	3198 010 42310	0381	Socket SVHS.	4822 267 10994
7010	TL431CLPST	4822 209 81397	0382	10P male vert.	2422 025 17274
7011	TL431CLPST	4822 209 81397	0385	10P male vert.	2422 025 17274
7017	BC857BW.	3198 010 42320	0388	8P male hor. 2.00.	2422 025 16704
7018	BC847BW.	3198 010 42310	1100	Fuse SMD T1,0A 63V IEC	2422 086 11009
7020	BC517.	9335 671 30126	1105	Fuse SMD F500mA 63V UL	2422 086 11031
7021	BC517.	9335 671 30126	1170	Fuse SMD F500mA 63V UL	2422 086 11031
7022	BC847BW.	3198 010 42310	1171	Fuse SMD F315mA 32V UL	2422 086 11013
			1270	Fuse SMD F500mA 63V UL	2422 086 11031
			1415	Crystal SMD 6MHz	2422 543 89022

S = Safety Part Be sure to use exact replacement part.

1570	Crystal SMD 24.576 MHz	2422	543	01115	2184	100nF 10% 16V 0603	2238	586	59812
1575	Fuse SMD F500mA 63V UL	2422	086	11031	2185	100nF 10% 16V 0603	2238	586	59812
1670	Fuse SMD T630mA 63V IEC	2422	086	10964	2186	100nF 10% 16V 0603	2238	586	59812
2000	100nF 10% 16V 0603	2238	586	59812	2187	100nF 10% 16V 0603	2238	586	59812
2001	100nF 10% 16V 0603	2238	586	59812	2188	100nF 10% 16V 0603	2238	586	59812
2002	2.2µF 20% 10V	5322	126	14103	2189	100nF 10% 16V 0603	2238	586	59812
2003	100nF 10% 16V 0603	2238	586	59812	2190	100nF 10% 16V 0603	2238	586	59812
2004	2.2µF 20% 10V	5322	126	14103	2191	100nF 10% 16V 0603	2238	586	59812
2005	2.2µF 20% 10V	5322	126	14103	2192	100nF 10% 16V 0603	2238	586	59812
2007	100nF 10% 16V 0603	2238	586	59812	2193	100nF 10% 16V 0603	2238	586	59812
2008	47pF 5% 50V 0603	4822	126	11785	2195	10pF 16V	4822	124	23002
2009	100nF 10% 16V 0603	2238	586	59812	2196	10pF 16V	4822	124	23002
2012	100nF 10% 16V 0603	2238	586	59812	2197	10pF 16V	4822	124	23002
2014	10nF 10% 50V 0603	5322	126	11583	2198	10pF 16V	4822	124	23002
2015	47pF 5% 50V 0603	4822	126	11785	2199	10pF 16V	4822	124	23002
2020	100nF 10% 16V 0603	2238	586	59812	2205	100nF 10% 16V 0603	2238	586	59812
2021	470nF 10V 0603	3198	017	44740	2206	100nF 10% 16V 0603	2238	586	59812
2022	100nF 10% 16V 0603	2238	586	59812	2207	100nF 10% 16V 0603	2238	586	59812
2030	470nF 10V 0603	3198	017	44740	2208	39nF 10% 50V	4822	126	14127
2034	10nF 10% 50V 0603	5322	126	11583	2210	3.9nF 10% 63V	5322	126	11581
2040	100nF 10% 16V 0603	2238	586	59812	2212	100nF 10% 16V 0603	2238	586	59812
2041	100nF 10% 16V 0603	2238	586	59812	2217	100nF 10% 16V 0603	2238	586	59812
2042	100nF 10% 16V 0603	2238	586	59812	2220	10pF 16V	4822	124	23002
2060	100nF 10% 16V 0603	2238	586	59812	2221	10pF 16V	4822	124	23002
2061	100nF 10% 16V 0603	2238	586	59812	2222	10pF 16V	4822	124	23002
2066	100nF 10% 16V 0603	2238	586	59812	2223	10pF 16V	4822	124	23002
2072	22µF 20% 35V	5322	124	41945	2224	10pF 16V	4822	124	23002
2077	22µF 20% 35V	5322	124	41945	2228	10pF 16V	4822	124	23002
2082	22µF 20% 35V	5322	124	41945	2230	100nF 10% 16V 0603	2238	586	59812
2088	100nF 10% 16V 0603	2238	586	59812	2231	100nF 10% 16V 0603	2238	586	59812
2089	100nF 10% 16V 0603	2238	586	59812	2232	100nF 10% 16V 0603	2238	586	59812
2090	100nF 10% 16V 0603	2238	586	59812	2240	100nF 10% 16V 0603	2238	586	59812
2097	1pF 50V 0603	3198	016	31080	2247	100nF 10% 16V 0603	2238	586	59812
2103	1pF 50V 0603	3198	016	31080	2248	100nF 10% 16V 0603	2238	586	59812
2105	100nF 10% 16V 0603	2238	586	59812	2249	100nF 10% 16V 0603	2238	586	59812
2106	2.2µF 20% 10V	5322	126	14103	2250	100nF 10% 16V 0603	2238	586	59812
2107	100nF 10% 16V 0603	2238	586	59812	2260	47nF 16V 0603	3198	017	34730
2108	100nF 10% 16V 0603	2238	586	59812	2261	47nF 16V 0603	3198	017	34730
2109	220nF 20% 16V	4822	126	13879	2262	47nF 16V 0603	3198	017	34730
2110	220nF 20% 16V	4822	126	13879	2263	47nF 16V 0603	3198	017	34730
2111	220nF 20% 16V	4822	126	13879	2264	47nF 16V 0603	3198	017	34730
2112	22µF 20% 35V	5322	124	41945	2265	47nF 16V 0603	3198	017	34730
2113	100nF 10% 16V 0603	2238	586	59812	2266	47nF 16V 0603	3198	017	34730
2114	1pF 50V 0603	3198	016	31080	2267	47nF 16V 0603	3198	017	34730
2115	47nF 16V 0603	3198	017	34730	2268	47nF 16V 0603	3198	017	34730
2116	22µF 20% 35V	5322	124	41945	2269	47nF 16V 0603	3198	017	34730
2117	100nF 10% 16V 0603	2238	586	59812	2270	47nF 16V 0603	3198	017	34730
2119	47nF 16V 0603	3198	017	34730	2274	47nF 16V 0603	3198	017	34730
2120	22µF 20% 35V	5322	124	41945	2275	47nF 16V 0603	3198	017	34730
2123	47nF 16V 0603	3198	017	34730	2276	47nF 16V 0603	3198	017	34730
2124	1pF 50V 0603	3198	016	31080	2280	100nF 10% 16V 0603	2238	586	59812
2127	1pF 50V 0603	3198	016	31080	2281	100nF 10% 16V 0603	2238	586	59812
2128	1pF 50V 0603	3198	016	31080	2282	100nF 10% 16V 0603	2238	586	59812
2134	22µF 20% 35V	5322	124	41945	2283	100nF 10% 16V 0603	2238	586	59812
2137	22µF 20% 35V	5322	124	41945	2284	100nF 10% 16V 0603	2238	586	59812
2140	22µF 20% 35V	5322	124	41945	2285	100nF 10% 16V 0603	2238	586	59812
2142	100nF 10% 16V 0603	2238	586	59812	2286	100nF 10% 16V 0603	2238	586	59812
2143	100µF 20% 16V	4822	124	12095	2287	100nF 10% 16V 0603	2238	586	59812
2144	22µF 20% 35V	5322	124	41945	2288	100nF 10% 16V 0603	2238	586	59812
2145	100nF 10% 16V 0603	2238	586	59812	2300	10µF 20% 16V	4822	124	12095
2146	47nF 16V 0603	3198	017	34730	2301	100nF 10% 16V 0603	2238	586	59812
2147	22µF 20% 35V	5322	124	41945	2302	10pF 16V	4822	124	23002
2150	22µF 20% 35V	5322	124	41945	2304	100nF 10% 16V 0603	2238	586	59812
2151	1nF 25V 0603	3198	016	31020	2308	22µF 20% 35V	5322	124	41945
2152	47nF 16V 0603	3198	017	34730	2310	100nF 10% 16V 0603	2238	586	59812
2153	22µF 20% 35V	5322	124	41945	2311	100nF 10% 16V 0603	2238	586	59812
2156	22µF 20% 35V	5322	124	41945	2318	22µF 20% 35V	5322	124	41945
2157	100nF 10% 16V 0603	2238	586	59812	2328	22µF 20% 35V	5322	124	41945
2158	47nF 16V 0603	3198	017	34730	2337	100pF 5% 50V 0603	2020	552	94427
2159	22µF 20% 35V	5322	124	41945	2340	100nF 10% 16V 0603	2238	586	59812
2160	100nF 10% 16V 0603	2238	586	59812	2351	100nF 10% 16V 0603	2238	586	59812
2161	100nF 10% 16V 0603	2238	586	59812	2352	100nF 10% 16V 0603	2238	586	59812
2162	100nF 10% 16V 0603	2238	586	59812	2353	10pF 16V	4822	124	23002
2164	100µF 20% 16V	4822	124	12095	2354	100nF 10% 16V 0603	2238	586	59812
2165	100nF 10% 16V 0603	2238	586	59812	2355	100nF 10% 16V 0603	2238	586	59812
2166	100nF 10% 16V 0603	2238	586	59812	2356	100nF 10% 16V 0603	2238	586	59812
2167	100µF 20% 16V	4822	124	12095	2365	100nF 10% 16V 0603	2238	586	59812
2168	10pF 16V	4822	124	23002	2370	100nF 10% 16V 0603	2238	586	59812
2170	100nF 10% 16V 0603	2238	586	59812	2372	100nF 10% 16V 0603	2238	586	59812
2171	100nF 10% 16V 0603	2238	586	59812	2375	100nF 10% 16V 0603	2238	586	59812
2172	100nF 10% 16V 0603	2238	586	59812	2381	100nF 10% 16V 0603	2238	586	59812
2173	100nF 10% 16V 0603	2238	586	59812	2382	100nF 10% 16V 0603	2238	586	59812
2174	100nF 10% 16V 0603	2238	586	59812	2383	100nF 10% 16V 0603	2238	586	59812
2175	100nF 10% 16V 0603	2238	586	59812	2415	33pF 5% 50V 0603	2238	867	75339
2176	100nF 10% 16V 0603	2238	586	59812	2416	27pF 10% 50V	4822	126	11669
2177	100nF 10% 16V 0603	2238	586	59812	2418	1nF 25V 0603	3198	016	31020
2178	100nF 10% 16V 0603	2238	586	59812	2419	1nF 25V 0603	3198	016	31020
2179	100nF 10% 16V 0603	2238	586	59812	2420	100nF 10% 16V 0603	2238	586	59812
2180	100nF 10% 16V 0603	2238	586	59812	2432	100nF 10% 16V 0603	2238	586	59812
2181	100nF 10% 16V 0603	2238	586	59812	2433	100nF 10% 16V 0603	2238	586	59812
2182	100nF 10% 16V 0603	2238	586	59812	2434	100nF 10% 16V 0603	2238	586	59812
2183	100nF 10% 16V 0603	2238	586	59812	2435	100nF 10% 16V 0603	2238	586	59812

2436	100nF 10% 16V 0603	2238	586	59812	2647	10uF 16V	4822	124	23002
2437	100nF 10% 16V 0603	2238	586	59812	2648	10pF 16V	4822	124	23002
2438	220nF 20% 16V	4822	126	13879	2649	10pF 16V	4822	124	23002
2439	220nF 20% 16V	4822	126	13879	2655	100nF 10% 16V 0603	2238	586	59812
2446	100nF 10% 16V 0603	2238	586	59812	2656	100nF 10% 16V 0603	2238	586	59812
2447	100nF 10% 16V 0603	2238	586	59812	2657	100nF 10% 16V 0603	2238	586	59812
2448	100nF 10% 16V 0603	2238	586	59812	2658	100nF 10% 16V 0603	2238	586	59812
2499	100nF 10% 16V 0603	2238	586	59812	2659	100nF 10% 16V 0603	2238	586	59812
2500	100nF 10% 16V 0603	2238	586	59812	2660	100nF 10% 16V 0603	2238	586	59812
2501	82pF 5% 50V 0603	4822	126	14226	2661	100nF 10% 16V 0603	2238	586	59812
2502	82pF 5% 50V 0603	4822	126	14226	2662	100nF 10% 16V 0603	2238	586	59812
2503	82pF 5% 50V 0603	4822	126	14226	2663	100nF 10% 16V 0603	2238	586	59812
2504	82pF 5% 50V 0603	4822	126	14226	2670	100nF 10% 16V 0603	2238	586	59812
2505	82pF 5% 50V 0603	4822	126	14226	2671	100nF 10% 16V 0603	2238	586	59812
2506	100nF 10% 16V 0603	2238	586	59812	2672	100nF 10% 16V 0603	2238	586	59812
2511	100nF 10% 16V 0603	2238	586	59812	2673	100nF 10% 16V 0603	2238	586	59812
2513	100nF 10% 16V 0603	2238	586	59812	2674	100nF 10% 16V 0603	2238	586	59812
2515	100nF 10% 16V 0603	2238	586	59812	2694	1pF 50V 0603	3198	016	31080
2520	10uF 16V	4822	124	23002	2695	1pF 50V 0603	3198	016	31080
2521	10uF 16V	4822	124	23002	2696	1pF 50V 0603	3198	016	31080
2522	10uF 16V	4822	124	23002	2697	1pF 50V 0603	3198	016	31080
2523	10uF 16V	4822	124	23002	2698	1pF 50V 0603	3198	016	31080
2524	10uF 16V	4822	124	23002	2699	1pF 50V 0603	3198	016	31080
2530	22pF 20% 35V	5322	124	41945	2711	100pF 5% 50V 0603	2020	552	94427
2531	100nF 10% 16V 0603	2238	586	59812	2712	1uF 10% 10V	4822	126	14472
2533	100nF 10% 16V 0603	2238	586	59812	2715	100nF 10% 16V 0603	2238	586	59812
2534	100nF 10% 16V 0603	2238	586	59812	2716	47pF 5% 50V 0603	4822	126	11785
2535	100nF 10% 16V 0603	2238	586	59812	2717	1uF 10% 10V	4822	126	14472
2537	100nF 10% 16V 0603	2238	586	59812	2721	100pF 5% 50V 0603	2020	552	94427
2538	1nF 25V 0603	3198	016	31020	2722	1uF 10% 10V	4822	126	14472
2541	100nF 10% 16V 0603	2238	586	59812	2726	47pF 5% 50V 0603	4822	126	11785
2546	1nF 25V 0603	3198	016	31020	2727	1uF 10% 10V	4822	126	14472
2547	1nF 25V 0603	3198	016	31020	2731	100pF 5% 50V 0603	2020	552	94427
2548	1nF 25V 0603	3198	016	31020	2732	1uF 10% 10V	4822	126	14472
2550	1nF 25V 0603	3198	016	31020	2735	100nF 10% 16V 0603	2238	586	59812
2551	1nF 25V 0603	3198	016	31020	2736	47pF 5% 50V 0603	4822	126	11785
2552	1nF 25V 0603	3198	016	31020	2737	1uF 10% 10V	4822	126	14472
2553	1nF 25V 0603	3198	016	31020	2741	100pF 5% 50V 0603	2020	552	94427
2554	100nF 10% 16V 0603	2238	586	59812	2742	1uF 10% 10V	4822	126	14472
2555	100nF 10% 16V 0603	2238	586	59812	2746	47pF 5% 50V 0603	4822	126	11785
2557	1nF 25V 0603	3198	016	31020	2747	1uF 10% 10V	4822	126	14472
2558	1nF 25V 0603	3198	016	31020	2751	100pF 5% 50V 0603	2020	552	94427
2559	1nF 25V 0603	3198	016	31020	2752	1uF 10% 10V	4822	126	14472
2560	1nF 25V 0603	3198	016	31020	2755	100nF 10% 16V 0603	2238	586	59812
2562	1nF 25V 0603	3198	016	31020	2756	47pF 5% 50V 0603	4822	126	11785
2563	1nF 25V 0603	3198	016	31020	2757	1uF 10% 10V	4822	126	14472
2564	1nF 25V 0603	3198	016	31020	2761	100pF 5% 50V 0603	2020	552	94427
2565	1nF 25V 0603	3198	016	31020	2762	1uF 10% 10V	4822	126	14472
2566	1nF 25V 0603	3198	016	31020	2766	47pF 5% 50V 0603	4822	126	11785
2570	1nF 25V 0603	3198	016	31020	2767	1uF 10% 10V	4822	126	14472
2572	100nF 10% 16V 0603	2238	586	59812	2771	100pF 5% 50V 0603	2020	552	94427
2573	10uF 16V	4822	124	23002	2772	1uF 10% 10V	4822	126	14472
2574	100nF 10% 16V 0603	2238	586	59812	2775	100pF 5% 50V 0603	2020	552	94427
2581	100nF 10% 16V 0603	2238	586	59812	2776	1uF 10% 10V	4822	126	14472
2583	100nF 10% 16V 0603	2238	586	59812	2779	100pF 5% 50V 0603	2020	552	94427
2584	100nF 10% 16V 0603	2238	586	59812	2780	1uF 10% 10V	4822	126	14472
2600	100nF 10% 16V 0603	2238	586	59812	2783	100pF 5% 50V 0603	2020	552	94427
2601	100nF 10% 16V 0603	2238	586	59812	2784	1uF 10% 10V	4822	126	14472
2602	100nF 10% 16V 0603	2238	586	59812	2787	100pF 5% 50V 0603	2020	552	94427
2603	100nF 10% 16V 0603	2238	586	59812	2788	1uF 10% 10V	4822	126	14472
2604	100nF 10% 16V 0603	2238	586	59812	2791	100pF 5% 50V 0603	2020	552	94427
2605	100nF 10% 16V 0603	2238	586	59812	2792	1uF 10% 10V	4822	126	14472
2606	100nF 10% 16V 0603	2238	586	59812	2794	1uF 10% 10V	4822	126	14472
2607	100nF 10% 16V 0603	2238	586	59812	2795	1uF 10% 10V	4822	126	14472
2608	100nF 10% 16V 0603	2238	586	59812	2796	1uF 10% 10V	4822	126	14472
2609	100nF 10% 16V 0603	2238	586	59812	2797	1uF 10% 10V	4822	126	14472
2610	100nF 10% 16V 0603	2238	586	59812	2798	100nF 10% 16V 0603	2238	586	59812
2611	100nF 10% 16V 0603	2238	586	59812	2799	22pF 20% 35V	5322	124	41945
2612	100nF 10% 16V 0603	2238	586	59812	2800	100nF 20% 16V	4822	124	12095
2613	100nF 10% 16V 0603	2238	586	59812	2801	100nF 10% 16V 0603	2238	586	59812
2614	100nF 10% 16V 0603	2238	586	59812	2802	10uF 16V	4822	124	23002
2615	100nF 10% 16V 0603	2238	586	59812	2803	10pF 16V	4822	124	23002
2616	100nF 10% 16V 0603	2238	586	59812	2804	1nF 25V 0603	3198	016	31020
2617	100nF 10% 16V 0603	2238	586	59812	2810	100pF 20% 16V	4822	124	12095
2618	100nF 10% 16V 0603	2238	586	59812	2811	1nF 25V 0603	3198	016	31020
2619	100nF 10% 16V 0603	2238	586	59812	2812	1nF 25V 0603	3198	016	31020
2620	100nF 10% 16V 0603	2238	586	59812	2813	1nF 25V 0603	3198	016	31020
2621	100nF 10% 16V 0603	2238	586	59812	2814	100nF 10% 50V	4822	126	14585
2622	100nF 10% 16V 0603	2238	586	59812	2815	1nF 25V 0603	3198	016	31020
2623	100nF 10% 16V 0603	2238	586	59812	2816	10pF 16V	4822	124	23002
2624	100nF 10% 16V 0603	2238	586	59812	2817	100nF 10% 16V 0603	2238	586	59812
2625	100nF 10% 16V 0603	2238	586	59812	2818	1nF 25V 0603	3198	016	31020
2628	100nF 10% 16V 0603	2238	586	59812	2819	1nF 25V 0603	3198	016	31020
2629	10pF 10% 50V	4822	122	33741	2820	10pF 16V	4822	124	23002
2630	100nF 10% 16V 0603	2238	586	59812	2821	10pF 16V	4822	124	23002
2640	100nF 10% 16V 0603	2238	586	59812	2822	1.5nF 50V 0603	4822	126	14247
2641	1nF 25V 0603	3198	016	31020	2823	10pF 16V	4822	124	23002
2642	10pF 16V	4822	124	23002	2824	1.5nF 50V 0603	4822	126	14247
2643	10pF 16V	4822	124	23002	2825	1nF 25V 0603	3198	016	31020
2644	10pF 16V	4822	124	23002	2826	1uF 10% 10V	4822	126	14472
2645	10pF 16V	4822	124	23002	2827	1uF 10% 10V	4822	126	14472
2646	10pF 16V	4822	124	23002	2828	1nF 25V 0603	3198	016	31020

2829	10µF 16V	4822 124 23002	3082	270 ohms 5% 0.062W	4822 051 30271
2830	100nF 10% 16V 0603	2238 586 59812	3083	22k 5% 0.062W	4822 051 30223
2831	100nF 10% 16V 0603	2238 586 59812	3084	220 ohms 5% 0.062W	4822 051 30221
2833	1.5nF 50V 0603	4822 126 14247	3085	560 ohms 5% 0.062W	4822 051 30561
2834	10µF 16V	4822 124 23002	3086	1k5 1% 0.063W 0603	5322 117 13034
2837	470pF 5% 50V	4822 126 13881	3087	820 ohms 1% 0.063W 0603	5322 117 13057
2838	470pF 5% 50V	4822 126 13881	3088	820 ohms 1% 0.063W 0603	5322 117 13057
2839	470pF 5% 50V	4822 126 13881	3089	1k5 1% 0.063W 0603	5322 117 13034
2840	27pF 10% 50V	4822 126 11669	3090	680 ohms 1% 0.063W 0603	5322 117 13051
2842	100nF 10% 16V 0603	2238 586 59812	3091	330 ohms 1% 0.063W 0603	5322 117 13047
2843	27pF 10% 50V	4822 126 11669	3092	330 ohms 1% 0.063W 0603	5322 117 13047
2844	1nF 25V 0603	3198 016 31020	3093	680 ohms 1% 0.063W 0603	5322 117 13051
2845	220pF 5% 50V	4822 126 13883	3094	1k0 1% 0.063W 0603	5322 117 13018
2848	27pF 10% 50V	4822 126 11669	3095	1k2 1% 0.063W 0603	5322 117 13036
2849	1nF 25V 0603	3198 016 31020	3096	470 ohms 1% 0.063W 0603	5322 117 13049
2850	27pF 10% 50V	4822 126 11669	3097	390 ohms 1% 0.063W 0603	5322 117 13062
2852	100nF 10% 16V 0603	2238 586 59812	3098	1k0 1% 0.063W 0603	5322 117 13018
2853	27pF 10% 50V	4822 126 11669	3099	1k0 1% 0.063W 0603	5322 117 13018
2854	1nF 25V 0603	3198 016 31020	3100	1k5 1% 0.063W 0603	5322 117 13034
2857	1nF 25V 0603	3198 016 31020	3101	680 ohms 1% 0.063W 0603	5322 117 13051
2858	27pF 10% 50V	4822 126 11669	3102	1k8 1% 0.063W 0603	5322 117 13046
2861	100nF 10% 16V 0603	2238 586 59812	3103	330 ohms 1% 0.063W 0603	5322 117 13047
2862	47pF 5% 50V 0603	4822 126 11785	3104	3k9 1% 0.063W 0603	5322 117 13042
2863	1µF 10% 10V	4822 126 14472	3105	1k2 1% 0.063W 0603	5322 117 13036
2865	47pF 5% 50V 0603	4822 126 11785	3106	1k2 1% 0.063W 0603	5322 117 13036
2867	220nF 20% 16V	4822 126 13879	3107	3k9 1% 0.063W 0603	5322 117 13042
2868	1µF 10% 10V	4822 126 14472	3108	2k2 1% 0.063W 0603	5322 117 13037
2869	1.5nF 50V 0603	4822 126 14247	3109	1k2 1% 0.063W 0603	5322 117 13036
2870	100nF 10% 16V 0603	2238 586 59812	3110	1k2 1% 0.063W 0603	5322 117 13036
2874	100nF 10% 16V 0603	2238 586 59812	3111	2k2 1% 0.063W 0603	5322 117 13037
2879	27pF 10% 50V	4822 126 11669	3112	270 ohms 5% 0.062W	4822 051 30271
2880	100nF 10% 16V 0603	2238 586 59812	3113	22k 5% 0.062W	4822 051 30223
2881	100nF 10% 16V 0603	2238 586 59812	3114	4k7 1% 0.063W 0603	5322 117 13026
2882	100nF 10% 16V 0603	2238 586 59812	3115	1k 5% 0.062W	4822 051 30102
3000	470k 5% 0.062W	4822 051 30474	3116	270 ohms 5% 0.062W	4822 051 30271
3001	75 ohms 5% 0.062W	4822 051 30759	3117	22k 5% 0.062W	4822 051 30223
3002	100 ohms 5% 0.062W	4822 051 30101	3118	4k7 1% 0.063W 0603	5322 117 13026
3003	4k7 5% 0.062W	4822 051 30472	3119	1k 5% 0.062W	4822 051 30102
3004	470k 5% 0.062W	4822 051 30474	3120	270 ohms 5% 0.062W	4822 051 30271
3005	220k 1%	4822 117 12891	3121	22k 5% 0.062W	4822 051 30223
3006	10k 5% 0.062W	4822 051 30103	3122	2k2 1% 0.063W 0603	5322 117 13037
3007	10k 5% 0.062W	4822 051 30103	3123	1k 5% 0.062W	4822 051 30102
3008	470k 5% 0.062W	4822 051 30474	3124	2k2 1% 0.063W 0603	5322 117 13037
3009	1k 5% 0.062W	4822 051 30102	3125	4k7 1% 0.063W 0603	5322 117 13026
3010	75 ohms 5% 0.062W	4822 051 30759	3126	3k9 1% 0.063W 0603 RC22H	5322 117 13042
3011	100 ohms 5% 0.062W	4822 051 30101	3127	4k7 1% 0.063W 0603	5322 117 13026
3012	4k7 5% 0.062W	4822 051 30472	3128	4k7 1% 0.063W 0603	5322 117 13026
3013	470k 5% 0.062W	4822 051 30474	3129	1k 5% 0.062W	4822 051 30102
3014	220k 1%	4822 117 12891	3130	1k 5% 0.062W	4822 051 30102
3015	10k 5% 0.062W	4822 051 30103	3131	1k 5% 0.062W	4822 051 30102
3016	100 ohms 5% 0.062W	4822 051 30101	3132	220 ohms 5% 0.062W	4822 051 30221
3018	100 ohms 5% 0.062W	4822 051 30101	3133	100 ohms 5% 0.062W	4822 051 30101
3019	10k 5% 0.062W	4822 051 30103	3134	270 ohms 5% 0.062W	4822 051 30271
3020	100k 1% 0.62W 0603	4822 117 13632	3135	22k 5% 0.062W	4822 051 30223
3021	4k7 5% 0.062W	4822 051 30472	3136	560 ohms 5% 0.062W	4822 051 30561
3022	2k2 5% 0.062W	4822 051 30222	3137	270 ohms 5% 0.062W	4822 051 30271
3023	22k 5% 0.062W	4822 051 30223	3138	22k 5% 0.062W	4822 051 30223
3024	100k 1% 0.62W 0603	4822 117 13632	3139	560 ohms 5% 0.062W	4822 051 30561
3025	2k2 5% 0.062W	4822 051 30222	3140	270 ohms 5% 0.062W	4822 051 30271
3026	1k 5% 0.062W	4822 051 30102	3141	22k 5% 0.062W	4822 051 30223
3030	100k 1% 0.62W 0603	4822 117 13632	3142	560 ohms 5% 0.062W	4822 051 30561
3031	2k2 5% 0.062W	4822 051 30222	3144	270 ohms 5% 0.062W	4822 051 30271
3032	22k 5% 0.062W	4822 051 30223	3145	22k 5% 0.062W	4822 051 30223
3033	4k7 5% 0.062W	4822 051 30472	3146	560 ohms 5% 0.062W	4822 051 30561
3034	10k 5% 0.062W	4822 051 30103	3147	270 ohms 5% 0.062W	4822 051 30271
3035	1k 5% 0.062W	4822 051 30102	3148	22k 5% 0.062W	4822 051 30223
3036	2k2 5% 0.062W	4822 051 30222	3149	560 ohms 5% 0.062W	4822 051 30561
3040	3k3 5% 0.062W	4822 051 30332	3150	270 ohms 5% 0.062W	4822 051 30271
3041	2k2 5% 0.062W	4822 051 30222	3151	22k 5% 0.062W	4822 051 30223
3042	220k 1%	4822 117 12891	3152	560 ohms 5% 0.062W	4822 051 30561
3043	2k2 5% 0.062W	4822 051 30222	3153	270 ohms 5% 0.062W	4822 051 30271
3044	3k3 5% 0.062W	4822 051 30332	3154	22k 5% 0.062W	4822 051 30223
3050	1k 5% 0.062W	4822 051 30102	3155	560 ohms 5% 0.062W	4822 051 30561
3051	1k 5% 0.062W	4822 051 30102	3156	270 ohms 5% 0.062W	4822 051 30271
3052	1k 5% 0.062W	4822 051 30102	3157	22k 5% 0.062W	4822 051 30223
3053	1k 5% 0.062W	4822 051 30102	3158	560 ohms 5% 0.062W	4822 051 30561
3054	2k2 5% 0.062W	4822 051 30222	3159	270 ohms 5% 0.062W	4822 051 30271
3060	10k 5% 0.062W	4822 051 30103	3160	22k 5% 0.062W	4822 051 30223
3061	4k7 5% 0.062W	4822 051 30472	3161	560 ohms 5% 0.062W	4822 051 30561
3065	10k 5% 0.062W	4822 051 30103	3162	100 ohms 5% 0.062W	4822 051 30101
3066	1k 5% 0.062W	4822 051 30102	3163	100 ohms 5% 0.062W	4822 051 30101
3071	75 ohms 5% 0.062W	4822 051 30759	3164	470 ohms 5% 0.062W	4822 051 30471
3072	270 ohms 5% 0.062W	4822 051 30271	3165	220 ohms 5% 0.062W	4822 051 30221
3073	22k 5% 0.062W	4822 051 30223	3166	100 ohms 5% 0.062W	4822 051 30101
3074	220 ohms 5% 0.062W	4822 051 30221	3170	100 ohms 5% 0.062W	4822 051 30101
3075	560 ohms 5% 0.062W	4822 051 30561	3171	100 ohms 5% 0.062W	4822 051 30101
3076	75 ohms 5% 0.062W	4822 051 30759	3172	100 ohms 5% 0.062W	4822 051 30101
3077	270 ohms 5% 0.062W	4822 051 30271	3173	10k 5% 0.062W	4822 051 30103
3078	22k 5% 0.062W	4822 051 30223	3174	1k 5% 0.062W	4822 051 30102
3079	220 ohms 5% 0.062W	4822 051 30221	3175	1k 5% 0.062W	4822 051 30102
3080	560 ohms 5% 0.062W	4822 051 30561	3176	10k 5% 0.062W	4822 051 30103
3081	75 ohms 5% 0.062W	4822 051 30759	3177	1k 5% 0.062W	4822 051 30102

3488	2k2 5% 0.062W	4822 051 30222	3653	1k 5% 0.062W	4822 051 30102
3489	2k2 5% 0.062W	4822 051 30222	3654	1k 5% 0.062W	4822 051 30102
3490	1k 5% 0.062W	4822 051 30102	3655	1k 5% 0.062W	4822 051 30102
3494	4 x 470 ohms 5 % 1206	3198 031 14710	3657	10k 5% 0.062W	4822 051 30103
3496	10k 5% 0.062W	4822 051 30103	3658	10k 5% 0.062W	4822 051 30103
3502	Jumper 0603	4822 051 30008	3660	100 ohms 5% 0.062W	4822 051 30101
3506	3k3 5% 0.062W	4822 051 30332	3661	100 ohms 5% 0.062W	4822 051 30101
3507	4k7 5% 0.062W	4822 051 30472	3662	100 ohms 5% 0.062W	4822 051 30101
3510	1k 5% 0.062W	4822 051 30102	3663	100 ohms 5% 0.062W	4822 051 30101
3511	2k2 5% 0.062W	4822 051 30222	3664	100 ohms 5% 0.062W	4822 051 30101
3512	5k6 5% 0.063W 0603	4822 051 30562	3665	100 ohms 5% 0.062W	4822 051 30101
3513	3k3 5% 0.062W	4822 051 30332	3667	100 ohms 5% 0.062W	4822 051 30101
3514	4k7 5% 0.062W	4822 051 30472	3668	100 ohms 5% 0.062W	4822 051 30101
3515	47k 1% 0.063W 0603	4822 117 12925	3673	10k 5% 0.062W	4822 051 30103
3516	47k 1% 0.063W 0603	4822 117 12925	3674	100 ohms 5% 0.062W	4822 051 30101
3517	1k 5% 0.062W	4822 051 30102	3675	10k 5% 0.062W	4822 051 30103
3518	100k 1% 0.62W 0603	4822 117 13632	3676	100 ohms 5% 0.062W	4822 051 30101
3519	2k2 5% 0.062W	4822 051 30222	3677	100 ohms 5% 0.062W	4822 051 30101
3520	2k2 5% 0.062W	4822 051 30222	3679	100 ohms 5% 0.062W	4822 051 30101
3530	100 ohms 5% 0.062W	4822 051 30101	3681	3k3 5% 0.062W	4822 051 30332
3531	100 ohms 5% 0.062W	4822 051 30101	3682	470 ohms 5% 0.062W	4822 051 30471
3532	100 ohms 5% 0.062W	4822 051 30101	3685	3k3 5% 0.062W	4822 051 30332
3536	2k2 1% 0.063W 0603	5322 117 13037	3686	470 ohms 5% 0.062W	4822 051 30471
3540	100 ohms 5% 0.062W	4822 051 30101	3688	470 ohms 5% 0.062W	4822 051 30471
3541	100 ohms 5% 0.062W	4822 051 30101	3689	470 ohms 5% 0.062W	4822 051 30471
3545	Jumper 0603	4822 051 30008	3710	33k 5% 0.062W	4822 051 30333
3547	1k 5% 0.062W	4822 051 30102	3711	1k 5% 0.062W	4822 051 30102
3548	1k 5% 0.062W	4822 051 30102	3713	100 ohms 5% 0.062W	4822 051 30101
3550	100 ohms 5% 0.062W	4822 051 30101	3714	22k 5% 0.062W	4822 051 30223
3551	100 ohms 5% 0.062W	4822 051 30101	3716	15k 5% 0.062W	4822 051 30153
3552	100 ohms 5% 0.062W	4822 051 30101	3717	33k 5% 0.062W	4822 051 30333
3553	100 ohms 5% 0.062W	4822 051 30101	3718	10k 5% 0.062W	4822 051 30103
3556	2k2 5% 0.062W	4822 051 30222	3719	33k 5% 0.062W	4822 051 30333
3557	100 ohms 5% 0.062W	4822 051 30101	3720	33k 5% 0.062W	4822 051 30333
3558	100 ohms 5% 0.062W	4822 051 30101	3721	1k 5% 0.062W	4822 051 30102
3559	100 ohms 5% 0.062W	4822 051 30101	3723	100 ohms 5% 0.062W	4822 051 30101
3560	100 ohms 5% 0.062W	4822 051 30101	3724	22k 5% 0.062W	4822 051 30223
3562	10k 5% 0.062W	4822 051 30103	3726	15k 5% 0.062W	4822 051 30153
3563	Jumper 0603	4822 051 30008	3730	33k 5% 0.062W	4822 051 30333
3564	100 ohms 5% 0.062W	4822 051 30101	3731	330 ohms 5% 0.062W	4822 051 30331
3565	100 ohms 5% 0.062W	4822 051 30101	3733	100 ohms 5% 0.062W	4822 051 30101
3566	10k 5% 0.062W	4822 051 30103	3734	22k 5% 0.062W	4822 051 30223
3567	10k 5% 0.062W	4822 051 30103	3736	15k 5% 0.062W	4822 051 30153
3568	Jumper 0603	4822 051 30008	3740	33k 5% 0.062W	4822 051 30333
3570	3k3 5% 0.062W	4822 051 30332	3741	330 ohms 5% 0.062W	4822 051 30331
3571	100 ohms 5% 0.062W	4822 051 30101	3743	100 ohms 5% 0.062W	4822 051 30101
3572	Jumper 0603	4822 051 30008	3744	22k 5% 0.062W	4822 051 30223
3575	1k 5% 0.062W	4822 051 30102	3746	15k 5% 0.062W	4822 051 30153
3580	4k7 5% 0.062W	4822 051 30472	3750	33k 5% 0.062W	4822 051 30333
3581	100 ohms 5% 0.062W	4822 051 30101	3751	1k 5% 0.062W	4822 051 30102
3582	100 ohms 5% 0.062W	4822 051 30101	3753	100 ohms 5% 0.062W	4822 051 30101
3583	4k7 5% 0.062W	4822 051 30472	3754	22k 5% 0.062W	4822 051 30223
3590	3k3 5% 0.062W	4822 051 30332	3756	15k 5% 0.062W	4822 051 30153
3591	3k3 5% 0.062W	4822 051 30332	3760	33k 5% 0.062W	4822 051 30333
3592	3k3 5% 0.062W	4822 051 30332	3761	1k 5% 0.062W	4822 051 30102
3593	3k3 5% 0.062W	4822 051 30332	3763	100 ohms 5% 0.062W	4822 051 30101
3594	4k7 5% 0.062W	4822 051 30472	3764	22k 5% 0.062W	4822 051 30223
3600	3k3 5% 0.062W	4822 051 30332	3766	15k 5% 0.062W	4822 051 30153
3601	3k3 5% 0.062W	4822 051 30332	3771	1k 5% 0.062W	4822 051 30102
3602	100 ohms 5% 0.062W	4822 051 30101	3772	3k3 5% 0.062W	4822 051 30332
3603	100 ohms 5% 0.062W	4822 051 30101	3773	10k 5% 0.062W	4822 051 30103
3604	100 ohms 5% 0.062W	4822 051 30101	3775	1k 5% 0.062W	4822 051 30102
3605	100 ohms 5% 0.062W	4822 051 30101	3776	3k3 5% 0.062W	4822 051 30332
3606	100 ohms 5% 0.062W	4822 051 30101	3777	10k 5% 0.062W	4822 051 30103
3607	100 ohms 5% 0.062W	4822 051 30101	3779	1k 5% 0.062W	4822 051 30102
3608	100 ohms 5% 0.062W	4822 051 30101	3780	3k3 5% 0.062W	4822 051 30332
3609	100 ohms 5% 0.062W	4822 051 30101	3781	10k 5% 0.062W	4822 051 30103
3610	47 ohms 5% 0.062W	4822 051 30479	3783	1k 5% 0.062W	4822 051 30102
3611	100 ohms 5% 0.062W	4822 051 30101	3784	3k3 5% 0.062W	4822 051 30332
3612	3k3 5% 0.062W	4822 051 30332	3785	10k 5% 0.062W	4822 051 30103
3613	3k3 5% 0.062W	4822 051 30332	3787	1k 5% 0.062W	4822 051 30102
3615	100 ohms 5% 0.062W	4822 051 30101	3788	3k3 5% 0.062W	4822 051 30332
3616	1k 5% 0.062W	4822 051 30102	3789	10k 5% 0.062W	4822 051 30103
3617	1k 5% 0.062W	4822 051 30102	3791	1k 5% 0.062W	4822 051 30102
3620	10k 5% 0.062W	4822 051 30103	3792	3k3 5% 0.062W	4822 051 30332
3621	10k 5% 0.062W	4822 051 30103	3793	10k 5% 0.062W	4822 051 30103
3622	47 ohms 5% 0.062W	4822 051 30479	3794	100 ohms 5% 0.062W	4822 051 30101
3623	1k 5% 0.062W	4822 051 30102	3795	100 ohms 5% 0.062W	4822 051 30101
3625	3k3 5% 0.062W	4822 051 30332	3796	4k7 5% 0.062W	4822 051 30472
3626	3k3 5% 0.062W	4822 051 30332	3797	4k7 5% 0.062W	4822 051 30472
3627	3k3 5% 0.062W	4822 051 30332	3798	33k 5% 0.062W	4822 051 30333
3628	100 ohms 5% 0.062W	4822 051 30101	3800	330 ohms 5% 0.062W	4822 051 30331
3630	1k 5% 0.062W	4822 051 30102	3801	330 ohms 5% 0.062W	4822 051 30331
3632	3k3 5% 0.062W	4822 051 30332	3802	33k 5% 0.062W	4822 051 30333
3633	4k7 5% 0.062W	4822 051 30472	3803	100k 1% 0.62W 0603	4822 117 13632
3634	3k3 5% 0.062W	4822 051 30332	3804	33k 5% 0.062W	4822 051 30333
3636	3k3 5% 0.062W	4822 051 30332	3805	100k 1% 0.62W 0603	4822 117 13632
3637	1k 5% 0.062W	4822 051 30102	3806	100k 1% 0.62W 0603	4822 117 13632
3638	1k 5% 0.062W	4822 051 30102	3807	100k 1% 0.62W 0603	4822 117 13632
3639	1k 5% 0.062W	4822 051 30102	3808	100k 1% 0.62W 0603	4822 117 13632
3640	2k2 5% 0.062W	4822 051 30222	3809	33k 5% 0.062W	4822 051 30333
3641	1k 5% 0.062W	4822 051 30102	3810	4k7 5% 0.062W	4822 051 30472

3178	10k 5% 0.062W	4822 051 30103	3337	10k 5% 0.062W	4822 051 30103
3179	1k 5% 0.062W	4822 051 30102	3338	33k 5% 0.062W	4822 051 30333
3180	1k 5% 0.062W	4822 051 30102	3339	10k 5% 0.062W	4822 051 30103
3181	10k 5% 0.062W	4822 051 30103	3340	10k 5% 0.062W	4822 051 30103
3182	10k 5% 0.062W	4822 051 30103	3344	4k7 5% 0.062W	4822 051 30472
3183	10k 5% 0.062W	4822 051 30103	3346	10k 5% 0.062W	4822 051 30103
3184	10k 5% 0.062W	4822 051 30103	3348	470k 5% 0.062W	4822 051 30474
3186	10k 5% 0.062W	4822 051 30103	3349	33k 5% 0.062W	4822 051 30333
3188	220 ohms 5% 0.062W	4822 051 30221	3350	100 ohms 5% 0.062W	4822 051 30101
3189	220 ohms 5% 0.062W	4822 051 30221	3351	68 ohms 5% 0.063W 0603	4822 051 30689
3190	220 ohms 5% 0.062W	4822 051 30221	3352	10k 5% 0.062W	4822 051 30103
3200	100 ohms 5% 0.062W	4822 051 30101	3353	100 ohms 5% 0.062W	4822 051 30101
3203	100 ohms 5% 0.062W	4822 051 30101	3354	100 ohms 5% 0.062W	4822 051 30101
3204	100 ohms 5% 0.062W	4822 051 30101	3355	10k 5% 0.062W	4822 051 30103
3205	100 ohms 5% 0.062W	4822 051 30101	3356	10k 5% 0.062W	4822 051 30103
3206	1k 5% 0.062W	4822 051 30102	3357	10k 5% 0.062W	4822 051 30103
3207	10k 5% 0.062W	4822 051 30103	3358	4k7 5% 0.062W	4822 051 30472
3208	3k3 5% 0.062W	4822 051 30332	3359	68 ohms 5% 0.063W 0603	4822 051 30689
3209	100 ohms 5% 0.062W	4822 051 30101	3363	4k7 5% 0.062W	4822 051 30472
3210	100 ohms 5% 0.062W	4822 051 30101	3364	47k 1% 0.063W 0603	4822 117 12925
3211	1k 5% 0.062W	4822 051 30102	3365	470k 5% 0.062W	4822 051 30474
3212	1k 5% 0.062W	4822 051 30102	3366	1k 5% 0.062W	4822 051 30102
3214	4k7 5% 0.062W	4822 051 30472	3367	10k 5% 0.062W	4822 051 30103
3215	100 ohms 5% 0.062W	4822 051 30101	3368	10k 5% 0.062W	4822 051 30103
3216	10k 5% 0.062W	4822 051 30103	3369	4k7 5% 0.062W	4822 051 30472
3217	100 ohms 5% 0.062W	4822 051 30101	3370	470k 5% 0.062W	4822 051 30474
3218	4k7 5% 0.062W	4822 051 30472	3371	100 ohms 5% 0.062W	4822 051 30101
3219	22 ohms 5% 0.062W	4822 117 12139	3372	10k 5% 0.062W	4822 051 30103
3225	4k7 5% 0.062W	4822 051 30472	3373	2k2 5% 0.062W	4822 051 30222
3250	100 ohms 5% 0.062W	4822 051 30101	3375	100k 1% 0.62W 0603	4822 117 13632
3251	100 ohms 5% 0.062W	4822 051 30101	3376	4k7 5% 0.062W	4822 051 30472
3260	4k7 5% 0.062W	4822 051 30472	3377	100 ohms 5% 0.062W	4822 051 30101
3261	470 ohms 5% 0.062W	4822 051 30471	3379	2k2 5% 0.062W	4822 051 30222
3263	4k7 5% 0.062W	4822 051 30472	3380	4 x 100 ohms 5 % 1206	3198 031 11010
3271	100 ohms 5% 0.062W	4822 051 30101	3381	4 x 100 ohms 5 % 1206	3198 031 11010
3274	18 ohms 2% 0.1W	5322 117 12534	3382	4 x 100 ohms 5 % 1206	3198 031 11010
3275	18 ohms 2% 0.1W	5322 117 12534	3383	4 x 100 ohms 5 % 1206	3198 031 11010
3276	18 ohms 2% 0.1W	5322 117 12534	3384	100 ohms 5% 0.062W	4822 051 30101
3277	56 ohms 1% 0805	2322 734 65609	3385	1k 5% 0.062W	4822 051 30102
3278	56 ohms 1% 0805	2322 734 65609	3386	2k2 5% 0.062W	4822 051 30222
3279	56 ohms 1% 0805	2322 734 65609	3387	1k 5% 0.062W	4822 051 30102
3284	100 ohms 5% 0.062W	4822 051 30101	3388	1k 5% 0.062W	4822 051 30102
3285	100 ohms 5% 0.062W	4822 051 30101	3389	100 ohms 5% 0.062W	4822 051 30101
3286	4 x 100 ohms 5 % 1206	3198 031 11010	3390	1k 5% 0.062W	4822 051 30102
3289	4 x 100 ohms 5 % 1206	3198 031 11010	3391	33k 5% 0.062W	4822 051 30333
3290	4 x 100 ohms 5 % 1206	3198 031 11010	3392	100 ohms 5% 0.062W	4822 051 30101
3291	4 x 100 ohms 5 % 1206	3198 031 11010	3393	1k 5% 0.062W	4822 051 30102
3292	4 x 100 ohms 5 % 1206	3198 031 11010	3394	2k2 5% 0.062W	4822 051 30222
3293	100 ohms 5% 0.062W	4822 051 30101	3398	4 x 100 ohms 5 % 1206	3198 031 11010
3294	1k 5% 0.062W	4822 051 30102	3400	2k2 5% 0.062W	4822 051 30222
3295	10k 5% 0.062W	4822 051 30103	3400	4k7 5% 0.062W	4822 051 30472
3296	470k 5% 0.062W	4822 051 30474	3402	4 x 100 ohms 5 % 1206	3198 031 11010
3297	10k 5% 0.062W	4822 051 30103	3404	4 x 100 ohms 5 % 1206	3198 031 11010
3298	10k 5% 0.062W	4822 051 30103	3405	3k3 5% 0.062W	4822 051 30332
3299	10k 5% 0.062W	4822 051 30103	3406	4 x 100 ohms 5 % 1206	3198 031 11010
3300	15k 5% 0.062W	4822 051 30153	3410	2k2 5% 0.062W	4822 051 30222
3301	10k 5% 0.062W	4822 051 30103	3411	3k3 5% 0.062W	4822 051 30332
3302	10k 5% 0.062W	4822 051 30103	3413	2k2 5% 0.062W	4822 051 30222
3303	4k7 5% 0.062W	4822 051 30472	3414	4k7 5% 0.062W	4822 051 30472
3304	68 ohms 5% 0.063W 0603	4822 051 30689	3415	4k7 5% 0.062W	4822 051 30472
3305	4k7 5% 0.062W	4822 051 30472	3417	220 ohms 5% 0.062W	4822 051 30221
3306	15k 5% 0.062W	4822 051 30153	3418	1k 5% 0.062W	4822 051 30102
3307	4k7 5% 0.062W	4822 051 30472	3419	3k9 5% 0.063W 0603	4822 051 30392
3308	270 ohms 5% 0.062W	4822 051 30271	3420	2k2 5% 0.062W	4822 051 30222
3309	27k 5% 0.062W	4822 051 30273	3421	1k 5% 0.062W	4822 051 30102
3310	1k 5% 0.062W	4822 051 30102	3422	1k5 5% 0.062W	4822 051 30152
3311	1k 5% 0.062W	4822 051 30102	3423	10k 5% 0.062W	4822 051 30103
3312	1k8 1% 0.063W 0603	4822 117 12903	3424	3k3 5% 0.062W	4822 051 30332
3313	10k 5% 0.062W	4822 051 30103	3426	3k3 5% 0.062W	4822 051 30332
3314	1k8 1% 0.063W 0603	4822 117 12903	3428	100 ohms 5% 0.062W	4822 051 30101
3315	470 ohms 5% 0.062W	4822 051 30471	3429	100 ohms 5% 0.062W	4822 051 30101
3316	15k 5% 0.062W	4822 051 30153	3430	4k7 5% 0.062W	4822 051 30472
3317	4k7 5% 0.062W	4822 051 30472	3431	100 ohms 5% 0.062W	4822 051 30101
3318	270 ohms 5% 0.062W	4822 051 30271	3432	4k7 5% 0.062W	4822 051 30472
3319	27k 5% 0.062W	4822 051 30273	3433	100 ohms 5% 0.062W	4822 051 30101
3320	1k 5% 0.062W	4822 051 30102	3435	27k 5% 0.062W	4822 051 30273
3321	1k 5% 0.062W	4822 051 30102	3436	220k 1%	4822 117 12891
3322	1k8 1% 0.063W 0603	4822 117 12903	3448	4 x 100 ohms 5 % 1206	3198 031 11010
3323	10k 5% 0.062W	4822 051 30103	3449	4 x 100 ohms 5 % 1206	3198 031 11010
3324	1k8 1% 0.063W 0603	4822 117 12903	3450	100 ohms 5% 0.062W	4822 051 30101
3325	470 ohms 5% 0.062W	4822 051 30471	3451	4 x 100 ohms 5 % 1206	3198 031 11010
3326	1k 5% 0.062W	4822 051 30102	3452	4 x 100 ohms 5 % 1206	3198 031 11010
3327	10k 5% 0.062W	4822 051 30103	3453	4 x 100 ohms 5 % 1206	3198 031 11010
3328	270 ohms 5% 0.062W	4822 051 30271	3460	4 x 100 ohms 5 % 1206	3198 031 11010
3329	27k 5% 0.062W	4822 051 30273	3461	4 x 100 ohms 5 % 1206	3198 031 11010
3330	1k 5% 0.062W	4822 051 30102	3462	4 x 100 ohms 5 % 1206	3198 031 11010
3331	1k 5% 0.062W	4822 051 30102	3463	4 x 100 ohms 5 % 1206	3198 031 11010
3332	1k8 1% 0.063W 0603	4822 117 12903	3464	4 x 100 ohms 5 % 1206	3198 031 11010
3333	10k 5% 0.062W	4822 051 30103	3483	470 ohms 5% 0.062W	4822 051 30471
3334	1k8 1% 0.063W 0603	4822 117 12903	3485	150 ohms 5% 0.062W	4822 051 30151
3335	470 ohms 5% 0.062W	4822 051 30471	3486	150 ohms 5% 0.062W	4822 051 30151
3336	10k 5% 0.062W	4822 051 30103	3487	150 ohms 5% 0.062W	4822 051 30151

3811	4k7 5% 0.062W	4822 051 30472	5300	Bead 100MHz 600	2422 549 43062
3812	100 ohms 5% 0.062W	4822 051 30101	5302	Bead 100MHz 600	2422 549 43062
3813	100 ohms 5% 0.062W	4822 051 30101	5352	Bead 100MHz 30	2422 549 43769
3815	100 ohms 5% 0.062W	4822 051 30101	5520	Bead 100MHz 600	2422 549 43062
3816	100 ohms 5% 0.062W	4822 051 30101	5521	Bead 100MHz 600	2422 549 43062
3817	100 ohms 5% 0.062W	4822 051 30101	5522	Bead 100MHz 600	2422 549 43062
3818	100 ohms 5% 0.062W	4822 051 30101	5523	Bead 100MHz 600	2422 549 43062
3820	33k 5% 0.062W	4822 051 30333	5524	Bead 100MHz 600	2422 549 43062
3821	10k 5% 0.062W	4822 051 30103	5530	Bead 100MHz 30	2422 549 43769
3822	33k 5% 0.062W	4822 051 30333	5541	Bead 100MHz 600	2422 549 43062
3836	100k 1% 0.62W 0603	4822 117 13632	5570	10µH 10% 0603	3198 018 51090
3837	100k 1% 0.62W 0603	4822 117 13632	5572	Bead 100MHz 30	2422 549 43769
3840	22k 5% 0.062W	4822 051 30223	5574	Bead 100MHz 600	2422 549 43062
3841	22k 5% 0.062W	4822 051 30223	5628	Bead 100MHz 600	2422 549 43062
3843	39k 5% 0.062W	4822 051 30393	5630	Bead 100MHz 600	2422 549 43062
3844	100 ohms 5% 0.062W	4822 051 30101	5642	Bead 100MHz 600	2422 549 43062
3845	100 ohms 5% 0.062W	4822 051 30101	5643	Bead 100MHz 600	2422 549 43062
3846	22k 5% 0.062W	4822 051 30223	5644	Bead 100MHz 600	2422 549 43062
3847	39k 5% 0.062W	4822 051 30393	5645	Bead 100MHz 600	2422 549 43062
3848	39k 5% 0.062W	4822 051 30393	5646	Bead 100MHz 600	2422 549 43062
3849	100 ohms 5% 0.062W	4822 051 30101	5647	Bead 100MHz 600	2422 549 43062
3850	22k 5% 0.062W	4822 051 30223	5648	Bead 100MHz 600	2422 549 43062
3851	22k 5% 0.062W	4822 051 30223	5649	Bead 100MHz 600	2422 549 43062
3853	39k 5% 0.062W	4822 051 30393	5670	Bead 100MHz 600	2422 549 43062
3854	100 ohms 5% 0.062W	4822 051 30101	5672	Bead 100MHz 600	2422 549 43062
3855	100 ohms 5% 0.062W	4822 051 30101	5673	Bead 100MHz 600	2422 549 43062
3856	22k 5% 0.062W	4822 051 30223	5796	Bead 100MHz 600	2422 549 43062
3857	39k 5% 0.062W	4822 051 30393	5798	Bead 100MHz 600	2422 549 43062
3858	39k 5% 0.062W	4822 051 30393	5810	Bead 100MHz 600	2422 549 43062
3859	100 ohms 5% 0.062W	4822 051 30101	5820	Bead 100MHz 600	2422 549 43062
3860	8k2 1% 0.063W 0603	4822 117 12902	5822	Bead 100MHz 30	2422 549 43769
3861	22k 5% 0.062W	4822 051 30223	5834	Bead 100MHz 30	2422 549 43769
3862	27k 5% 0.062W	4822 051 30273	5870	Bead 100MHz 30	2422 549 43769
3863	8k2 1% 0.063W 0603	4822 117 12902	6001	BZM55-C33	9322 149 10685
3864	22k 5% 0.062W	4822 051 30223	6007	BZX384-C2V4	9322 149 96685
3865	27k 5% 0.062W	4822 051 30273	6010	BZM55-C33	9322 149 10685
3866	100 ohms 5% 0.062W	4822 051 30101	6019	BZX384-C2V4	9322 149 96685
3867	100 ohms 5% 0.062W	4822 051 30101	6022	BAT254	4822 130 10654
3870	100 ohms 5% 0.062W	4822 051 30101	6034	BAT254	4822 130 10654
3879	47k 1% 0.063W 0603	4822 117 12925	6071	BZM55-C33	9322 149 10685
3880	470 ohms 5% 0.062W	4822 051 30471	6076	BZM55-C33	9322 149 10685
3900	4k7 5% 0.062W	4822 051 30472	6091	BZM55-C33	9322 149 10685
3901	33k 5% 0.062W	4822 051 30333	6105	BZX384-C2V4	9322 149 96685
3902	470 ohms 5% 0.062W	4822 051 30471	6166	BZX384-C2V4	9322 149 96685
3903	470 ohms 5% 0.062W	4822 051 30471	6200	BAV99W	4822 130 10328
3904	470 ohms 5% 0.062W	4822 051 30471	6201	BAV99W	4822 130 10328
3905	10k 5% 0.062W	4822 051 30103	6202	BAV99W	4822 130 10328
3906	10k 5% 0.062W	4822 051 30103	6203	BAV99W	4822 130 10328
3907	10k 5% 0.062W	4822 051 30103	6204	BAV99W	4822 130 10328
3908	10k 5% 0.062W	4822 051 30103	6205	BAV99W	4822 130 10328
3909	1k5 5% 0.062W	4822 051 30152	6206	BAV99W	4822 130 10328
3910	1k 5% 0.062W	4822 051 30102	6207	BAV99W	4822 130 10328
3911	47k 1% 0.063W 0603	4822 117 12925	6208	BAV99W	4822 130 10328
3912	4k7 5% 0.062W	4822 051 30472	6209	BAV99W	4822 130 10328
3913	100 ohms 5% 0.062W	4822 051 30101	6210	MCL4148	4822 130 83757
3917	4k7 5% 0.062W	4822 051 30472	6214	MCL4148	4822 130 83757
3918	1k 5% 0.062W	4822 051 30102	6274	BZM55-C33	9322 149 10685
3919	1k 5% 0.062W	4822 051 30102	6276	BZM55-C33	9322 149 10685
3922	1k 5% 0.062W	4822 051 30102	6277	BZM55-C33	9322 149 10685
3923	4k7 5% 0.062W	4822 051 30472	6278	BZM55-C33	9322 149 10685
3924	330 ohms 5% 0.062W	4822 051 30331	6302	BAT254	4822 130 10654
3925	330 ohms 5% 0.062W	4822 051 30331	6310	BAT254	4822 130 10654
3926	330 ohms 5% 0.062W	4822 051 30331	6311	BAT254	4822 130 10654
3927	330 ohms 5% 0.062W	4822 051 30331	6315	BZM55-C33	9322 149 10685
3928	330 ohms 5% 0.062W	4822 051 30331	6315	PDZ33B	9340 548 71115
5000	Bead 100MHz 30	2422 549 43769	6316	BZM55-C33	9322 149 10685
5007	Bead 100MHz 30	2422 549 43769	6316	PDZ33B	9340 548 71115
5009	Bead 100MHz 30	2422 549 43769	6317	BZM55-C33	9322 149 10685
5020	Bead 100MHz 30	2422 549 43769	6317	PDZ33B	9340 548 71115
5060	Bead 100MHz 30	2422 549 43769	6318	BZM55-C33	9322 149 10685
5089	Bead 100MHz 600	2422 549 43062	6318	PDZ33B	9340 548 71115
5140	Bead 100MHz 600	2422 549 43062	6319	BZM55-C33	9322 149 10685
5160	Bead 100MHz 600	2422 549 43062	6319	PDZ33B	9340 548 71115
5161	Bead 100MHz 600	2422 549 43062	6320	BZM55-C33	9322 149 10685
5162	Bead 100MHz 600	2422 549 43062	6320	PDZ33B	9340 548 71115
5164	Bead 100MHz 600	2422 549 43062	6321	BZM55-C33	9322 149 10685
5166	Bead 100MHz 30	2422 549 43769	6321	PDZ33B	9340 548 71115
5170	Bead 100MHz 30	2422 549 43769	6322	BZM55-C33	9322 149 10685
5175	Bead 100MHz 600	2422 549 43062	6322	PDZ33B	9340 548 71115
5180	Bead 100MHz 600	2422 549 43062	6323	BZM55-C33	9322 149 10685
5196	Bead 100MHz 600	2422 549 43062	6323	PDZ33B	9340 548 71115
5197	Bead 100MHz 30	2422 549 43769	6324	BZM55-C33	9322 149 10685
5198	Bead 100MHz 600	2422 549 43062	6324	PDZ33B	9340 548 71115
5199	Bead 100MHz 600	2422 549 43062	6354	BZM55-C33	9322 149 10685
5210	Bead 100MHz 600	2422 549 43062	6354	PDZ33B	9340 548 71115
5214	Bead 100MHz 600	2422 549 43062	6355	BZM55-C33	9322 149 10685
5220	Bead 100MHz 600	2422 549 43062	6355	PDZ33B	9340 548 71115
5221	Bead 100MHz 600	2422 549 43062	6356	BZM55-C33	9322 149 10685
5222	Bead 100MHz 600	2422 549 43062	6356	PDZ33B	9340 548 71115
5223	Bead 100MHz 600	2422 549 43062	6357	BZM55-C33	9322 149 10685
5224	Bead 100MHz 600	2422 549 43062	6357	PDZ33B	9340 548 71115
5228	Bead 100MHz 600	2422 549 43062	6365	BZM55-C6V8	9322 129 38685

6366	BAT254	4822	130	10654	7138	BC847BW.	3198	010	42310
6378	MCL4148	4822	130	83757	7141	BC847BW.	3198	010	42310
6380	BAT254	4822	130	10654	7145	BC847BW.	3198	010	42310
6381	BAT254	4822	130	10654	7146	74HCT4052D	9337	153	10118
6388	PLVA2650A.	4822	130	11422	7148	BC847BW.	3198	010	42310
6393	PLVA2650A.	4822	130	11422	7151	BC847BW.	3198	010	42310
6399	PLVA2650A.	4822	130	11422	7154	BC847BW.	3198	010	42310
6503	BZX384-C2V4	9322	149	96685	7157	BC847BW.	3198	010	42310
6507	BAT254	4822	130	10654	7158	74HCT4052D	9337	153	10118
6508	BAT254	4822	130	10654	7160	BC847BW.	3198	010	42310
6509	BAT254	4822	130	10654	7165	BC847BW.	3198	010	42310
6551	BAV99W	4822	130	10328	7170	AD9887KS-140	9322	160	96671
6552	BAV99W	4822	130	10328	7175	LD1117DT33	4822	209	17398
6553	BAV99W	4822	130	10328	7215	ST24FC21M6	9322	046	99668
6554	BAV99W	4822	130	10328	7225	SAAT118E/V1	9352	673	95518
6555	BAV99W	4822	130	10328	7280	SDA9400.	9322	158	95668
6630	BAT254	4822	130	10654	7303	PC74HCT125T	4822	209	30212
6710	BZM55-C33.	9322	149	10685	7305	BC847BW.	3198	010	42310
6710	PDZ33B	9340	548	71115	7306	BC847BW.	3198	010	42310
6711	BZM55-C33.	9322	149	10685	7307	BC847BW.	3198	010	42310
6711	PDZ33B	9340	548	71115	7308	BC847BW.	3198	010	42310
6720	BZM55-C33.	9322	149	10685	7309	BC847BW.	3198	010	42310
6720	PDZ33B	9340	548	71115	7310	BC847BW.	3198	010	42310
6721	BZM55-C33.	9322	149	10685	7311	TS93ID.	9322	145	66668
6721	PDZ33B	9340	548	71115	7315	BC847BW.	3198	010	42310
6730	BZM55-C33.	9322	149	10685	7316	BC847BW.	3198	010	42310
6730	PDZ33B	9340	548	71115	7318	BC847BW.	3198	010	42310
6731	BZM55-C33.	9322	149	10685	7319	BC847BW.	3198	010	42310
6731	PDZ33B	9340	548	71115	7320	BC847BW.	3198	010	42310
6740	BZM55-C33.	9322	149	10685	7321	BC847BW.	3198	010	42310
6740	PDZ33B	9340	548	71115	7322	BC847BW.	3198	010	42310
6741	BZM55-C33.	9322	149	10685	7323	BC847BW.	3198	010	42310
6741	PDZ33B	9340	548	71115	7325	BC847BW.	3198	010	42310
6750	BZM55-C33.	9322	149	10685	7326	BC847BW.	3198	010	42310
6751	BZM55-C33.	9322	149	10685	7328	BC847BW.	3198	010	42310
6760	BZM55-C33.	9322	149	10685	7333	BC847BW.	3198	010	42310
6761	BZM55-C33.	9322	149	10685	7340	74HCT4052D	9337	153	10118
6770	BZM55-C33.	9322	149	10685	7352	IC SM ST202ECD (ST00) R.	9322	160	17668
6771	BZM55-C33.	9322	149	10685	7356	BC847BW.	3198	010	42310
6774	BZM55-C33.	9322	149	10685	7357	BC847BW.	3198	010	42310
6775	BZM55-C33.	9322	149	10685	7358	BC847BW.	3198	010	42310
6778	BZM55-C33.	9322	149	10685	7364	DTC124EU	4822	130	61553
6779	BZM55-C33.	9322	149	10685	7365	BC847BW.	3198	010	42310
6782	BZM55-C33.	9322	149	10685	7366	BC847BW.	3198	010	42310
6783	BZM55-C33.	9322	149	10685	7367	BC847BW.	3198	010	42310
6786	BZM55-C33.	9322	149	10685	7370	74HCT4538N	4822	209	71585
6787	BZM55-C33.	9322	149	10685	7383	IC SM SAA5801H/015 (PHSE) Y.	9352	684	81557
6790	BZM55-C33.	9322	149	10685	7405	BC847BW.	3198	010	42310
6791	BZM55-C33.	9322	149	10685	7406	BC847BW.	3198	010	42310
6802	BAW56W	9340	260	20115	7430	M24C32-WMN6TNKSA	9322	156	81668
6805	BAW56W	9340	260	20115	7435	BC847BW.	3198	010	42310
6807	BAW56W	9340	260	20115	7500	MSM51V18165F-60J	9322	157	20668
6820	BAT254	4822	130	10654	7506	AM29DL164DT-70EI	9322	168	18668
6821	PLVA2650A.	4822	130	11422	7510	74LVC00AD.	9352	499	60118
7000	BC847BW.	3198	010	42310	7515	BC847BW.	3198	010	42310
7001	BC847BW.	3198	010	42310	7516	BC857BW.	3198	010	42320
7002	BC847BW.	3198	010	42310	7517	ADM810TART	9322	158	67685
7006	BC847BW.	3198	010	42310	7530	PCF8591T	4822	209	90188
7007	PC74HCT4538T	5322	209	11598	7540	PCF8574AT.	5322	209	33172
7009	74HCT4052D	9337	153	10118	7550	PC74HCT4538T	5322	209	11598
7010	BC847BW.	3198	010	42310	7555	PC74HCT4538T	5322	209	11598
7025	LM319D	4822	209	30732	7563	BC847BW.	3198	010	42310
7040	LM1881M.	4822	209	60767	7570	FS6377-01.	9322	137	99668
7041	BC847BW.	3198	010	42310	7571	PC74HCT4538T	5322	209	11598
7060	BC847BW.	3198	010	42310	7574	74LVC125AD	9352	317	00118
7065	BC847BW.	3198	010	42310	7580	M24C32-WMN6TNKSA	9322	156	81668
7074	BC847BW.	3198	010	42310	7605	Software FM23GB-1.3-00274.	3122	357	00274
7075	BC857BW.	3198	010	42320	7628	CY62126BVLL-70ZI	9322	164	75682
7079	BC847BW.	3198	010	42310	7630	Software FM23GB-1.3-00264.	3122	357	00264
7080	BC857BW.	3198	010	42320	7640	TL431ACD	4822	209	16406
7084	BC847BW.	3198	010	42310	7641	STD16NE06L	9322	157	95668
7085	BC857BW.	3198	010	42320	7655	Software FM23GB2400285	3122	357	00285
7088	TS93ID.	9322	145	66668	7656	EPIK30FC256-3.	9322	165	40671
7089	74HC4053D.	4822	209	60792	7656	EPIK50FC256-3.	9322	186	23671
7090	TS93ID.	9322	145	66668	7670	DS90C385MTD.	9322	159	45668
7100	74HC4053D.	4822	209	60792	7675	BSH111	9340	560	36235
7102	BC847BW.	3198	010	42310	7676	BSH111	9340	560	36235
7103	BC847BW.	3198	010	42310	7714	LM833D	4822	209	30095
7104	BC847BW.	3198	010	42310	7718	BC847BW.	3198	010	42310
7105	BC847BW.	3198	010	42310	7734	LM833D	4822	209	30095
7107	PMBT2369	4822	209	73852	7754	LM833D	4822	209	30095
7110	BC847BW.	3198	010	42310	7798	TEA6422D	9322	116	87668
7111	BC847BW.	3198	010	42310	7800	74HC4053D.	4822	209	60792
7112	BC847BW.	3198	010	42310	7801	BC847BW.	3198	010	42310
7113	BC847BW.	3198	010	42310	7802	BC847BW.	3198	010	42310
7115	PMBT2369	4822	209	73852	7803	BC857BW.	3198	010	42320
7117	BC847BW.	3198	010	42310	7805	BSH103	9340	547	13215
7121	BC847BW.	3198	010	42310	7806	BSH103	9340	547	13215
7129	BC847BW.	3198	010	42310	7807	BSH103	9340	547	13215
7130	BC847BW.	3198	010	42310	7808	BSH103	9340	547	13215
7131	BC847BW.	3198	010	42310	7812	IC SM MSP3415G-QG-B8	9322	167	63668
7135	BC847BW.	3198	010	42310	7841	LM833D	4822	209	30095

7851	LM833D	4822	209	30095
7861	TS462CD.	9322	173	77668
7870	TC74HCS90AF.	9322	167	76668
7874	TC74HCS90AF.	9322	167	76668
7879	BC847BW.	3198	010	42310
7880	CY7C199-15ZC	9322	153	66668
7881	74HCT573DB	9351	869	80118
7882	74HCT573DB	9351	869	80118
CBA	SCAVIO Panel Assembly.	3122	357	21241

VGA Panel [VGA]

	VGA Panel [VGA]			
0318	32P female hor. 1.00	2422	025	17183
0371	15P female Sub-D	4822	267	51477
0372	15P female Sub-D	4822	267	51477
0374	Socket 1 x cinch	2422	026	05276
2901	100nF 10% 16V 0603	2238	586	59812
2902	100nF 10% 16V 0603	2238	586	59812
2909	100nF 10% 16V 0603	2238	586	59812
2910	100nF 10% 16V 0603	2238	586	59812
2925	100pF 5% 50V 0603.	2020	552	94427
3900	330 ohms 5% 0.062W	4822	051	30331
3901	330 ohms 5% 0.062W	4822	051	30331
3902	330 ohms 5% 0.062W	4822	051	30331
3903	100 ohms 5% 0.062W	4822	051	30101
3904	10k 5% 0.062W.	4822	051	30103
3905	10k 5% 0.062W.	4822	051	30103
3906	100 ohms 5% 0.062W	4822	051	30101
3907	100 ohms 5% 0.062W	4822	051	30101
3908	100 ohms 5% 0.062W	4822	051	30101
3909	100 ohms 5% 0.062W	4822	051	30101
3910	10k 5% 0.062W.	4822	051	30103
3911	100 ohms 5% 0.062W	4822	051	30101
3912	1k 5% 0.062W	4822	051	30102
3913	100 ohms 5% 0.062W	4822	051	30101
3914	1k 5% 0.062W	4822	051	30102
3915	100 ohms 5% 0.062W	4822	051	30101
3916	100 ohms 5% 0.062W	4822	051	30101
3917	10k 5% 0.062W.	4822	051	30103
3918	10k 5% 0.062W.	4822	051	30103
3919	100 ohms 5% 0.062W	4822	051	30101
3920	100 ohms 5% 0.062W	4822	051	30101
3921	10k 5% 0.062W.	4822	051	30103
3922	100 ohms 5% 0.062W	4822	051	30101
3923	1k 5% 0.062W	4822	051	30102
3924	100 ohms 5% 0.062W	4822	051	30101
3925	1k 5% 0.062W	4822	051	30102
3926	100 ohms 5% 0.062W	4822	051	30101
3927	4k7 5% 0.062W.	4822	051	30472
3929	4k7 5% 0.062W.	4822	051	30472
3930	4k7 5% 0.062W.	4822	051	30472
3934	10k 5% 0.062W.	4822	051	30103
3935	33k 5% 0.062W.	4822	051	30333
3999	1k5 5% 0.062W.	4822	051	30152
5900	Bead 100MHz 600.	2422	549	43062
5901	Bead 100MHz 600.	2422	549	43062
6900	BZM55-C33.	9322	149	10685
6901	BZM55-C33.	9322	149	10685
6902	BZM55-C33.	9322	149	10685
6903	BZM55-C33.	9322	149	10685
6904	BAT254	4822	130	10654
6905	BAT254	4822	130	10654
6906	BZM55-C33.	9322	149	10685
6907	BZM55-C33.	9322	149	10685
6908	BZM55-C33.	9322	149	10685
6909	BZM55-C33.	9322	149	10685
6910	BZM55-C33.	9322	149	10685
6911	BZM55-C33.	9322	149	10685
6912	BZM55-C33.	9322	149	10685
6913	BZM55-C33.	9322	149	10685
6914	BZM55-C33.	9322	149	10685
6915	BZM55-C33.	9322	149	10685
6916	BAT254	4822	130	10654
6918	BZM55-C33.	9322	149	10685
6920	BZM55-C33.	9322	149	10685
6921	BZM55-C33.	9322	149	10685
6922	BZM55-C33.	9322	149	10685
6923	BZM55-C33.	9322	149	10685
6925	BZM55-C33.	9322	149	10685
7900	PC74HCT14T	5322	209	71568
7904	Software DCC_7904_00301.	3122	357	00301
7907	Software DCC_7907_00311.	3122	357	00311
7910	PC74HCT125T.	4822	209	30212
CBA	VGA Connector Panel Assembly	3122	357	21643

Exploded View Parts

	Exploded View Parts			
1	Lens f/42FD9954.	3122	124	36211
10	Loudspeaker twin f/42FD9954 only	2422	264	00433
11	Loudspeaker foam f/42FD9954 only	3122	358	76221
12	EMC shielding foam top	3122	358	76451
13	EMC shielding foam L+R	3122	357	76441

S = Safety Part Be sure to use exact replacement part.

14	EMC shielding foam bottom 4.	3122	358	76411
15	EMC shielding foam bottom 5.	3122	358	76421
16	Metal back plate	3122	128	14322
17	Connector plate f/42FD9954	3122	128	13695
18	Front Assembly f/42FD9954.	3122	357	21512
19	Glass plate.	3122	124	90811
2	Light guide.	3122	124	36271
20	Display FPF42C128128UB-54.	00CL	ICK	HERE
21	EMC shielding foam short	3122	358	76473
22	EMC shielding foam bottom 3.	3122	358	76401
23	EMC shielding foam bottom 2.	3122	358	76391
24	EMC shielding foam bottom 1.	3122	358	76381
25	Back display Assembly f/42FD9954	3122	128	14221
3	Day light filter f/42FD9954 only	3122	124	36081
4	On/off knob f/42FD9954	3122	128	13901
5	Led switch spring f/42FD9954 only.	3122	121	67251
6	EMC shielding foam long f/42FD9954 on ly.	3122	358	76463
7	Cable track.	3122	124	36172
8	Shielding frame f/42FD9954	3122	128	14231
9	Tweeter f/42FD9954 only.	2422	264	00432

Accessory Parts

	Accessory Parts			
S AC01	Mains cord, USA.	3122	358	75802
AC02	EMC shielding foam bottom 6.	3122	358	76431
AC03	PDP bracket Large.	3122	128	14461
AC04	PDP bracket left	3122	128	14441
AC05	PDP bracket right.	3122	128	14451
AC06	Thin VGA cable 2m with audio f/42FD9954.	3122	358	76591
AC07	Thin VGA cable 5m.	3122	357	76611
AC08	Colored frame Champagne f/42FD9954 on ly.	9097	210	04202
AC08	Colored frame Blue f/42FD9954 only	9097	210	04203
AC08	Colored frame Green f/42FD9954 only.	9097	210	04204
AC08	Colored frame Rouge f/42FD9954 only.	9097	210	04205
AC08	Colored frame Unpainted f/42FD9954 on ly.	9097	210	04206
AC09	Mounting kit -/17S	3122	128	14301
REMOTE	Remote Transmitter, RC19335009/01.	3139	228	89251
ICONN1	Institutional Interface Device (Model 42FW9915/35 Only).	0000	0SB	B101A
ICONN2	Institutional Interface Device (Model 42FW9975/35 Only).	000S	BB1	02/17

Mechanical Instructions

NOTE: For Model 42FD9934 Mechanical Instructions, refer to Service Bulletins in the "Contents" pull-down menu.

Index of this chapter:

- Service Position Monitor
- Rear Cover Removal
- Service Position Panels
- PDP and Glass Plate Replacement
- Re-assembly

NOTE: Figures below can deviate from the actual situation, due to different set executions.

Service Position Monitor

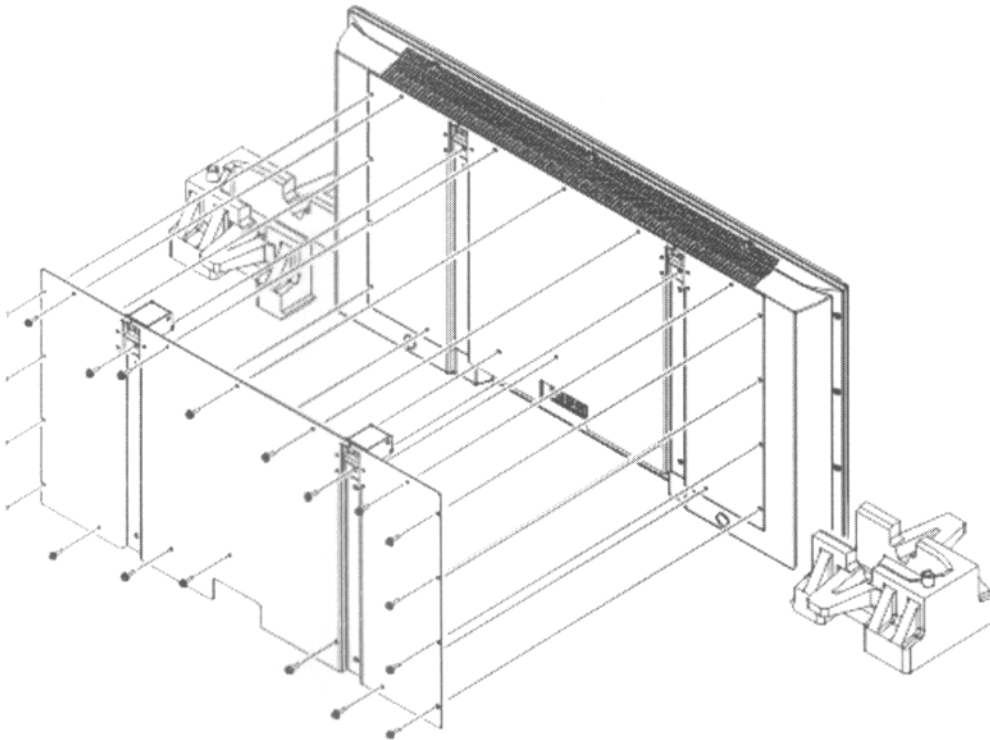


Figure:

First, put the monitor in its service position. Therefore, disconnect all cables connected to the monitor and take

ie monitor off the wall (or tabletop stand). Then, place the monitor in the re-inforced transport cushions that
 nction also as service stand (you can order them separately under code 3122 126 40612). See figure above

Rear Cover Removal

o be able to access or measure the panels,remove the rear cover (metal back plate):

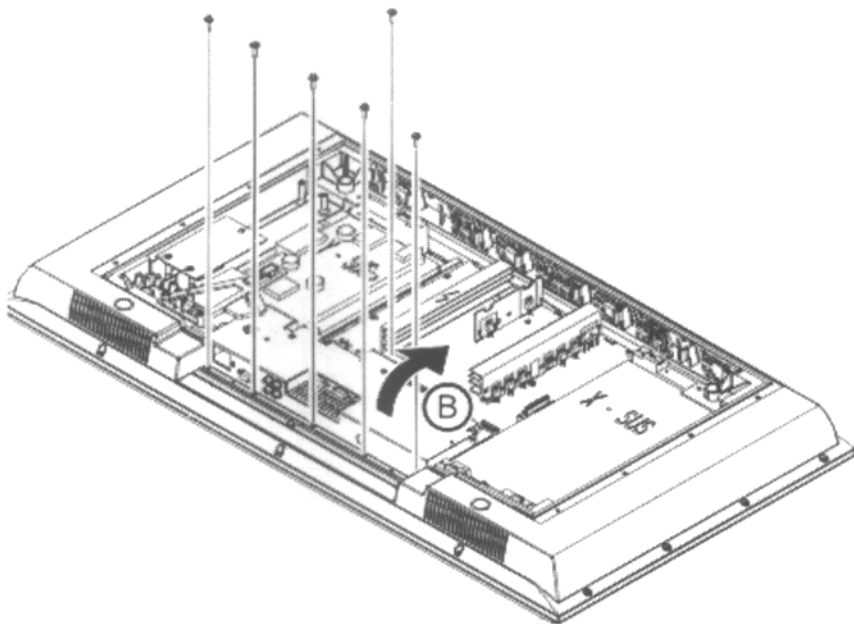
arning: make sure that the mains power is disconnected before you remove the metal back plate.

1. Remove all fixation screws of the back plate, as indicated in the figure above(five at the top, five at each side, seven at the bottom, and the two larger ones just below the 'wall mounting holes').
2. Remove the metal back plate. Make sure that wires and flat foils are not damaged during plate removal.

Service Position Panels

SCAVIO Panel

Solder-side SCAVIO



igure:

o access the panel:

1. Remove the cables from connectors 0320, 0305, 0301, 0319 and 0388 on the SCAVIO panel.

2. Remove the power cable from the mains power inlet to the power supply (connector 0308).
3. Remove the five screws at the bottom of the SCAVIO panel cover plate.
4. Hold the SCAVIO panel while removing the top screw, in order to prevent that it from falling.
5. Take the panel out, and turn it 180 degrees, so that you face the solder side of the SCAVIO panel.
6. Reconnect all cables. Use a standard power cable to connect the mains directly to PSU-connector 0308, and use the "LED/Switch panel" service kit 3122 785 90410 (as the original cable is too short).

Caution: When measuring, watch out for the "hot" left heat sink of the PSU!

Another way to measure the SCAVIO panel:

1. Remove the five screws at the bottom of the SCAVIO panel cover plate.
2. Hold the SCAVIO panel while removing the top screw, in order to prevent that it from falling.
3. Put a piece of paper (or cardboard) in front of the Power Supply.
4. Take the panel out, and turn it upward [B], so that you face the solder-side of the SCAVIO panel.

Caution: Make sure that the metal connector plate does not touch any "hot" part of the Power Supply heatsink).

Component-side SCAVIO

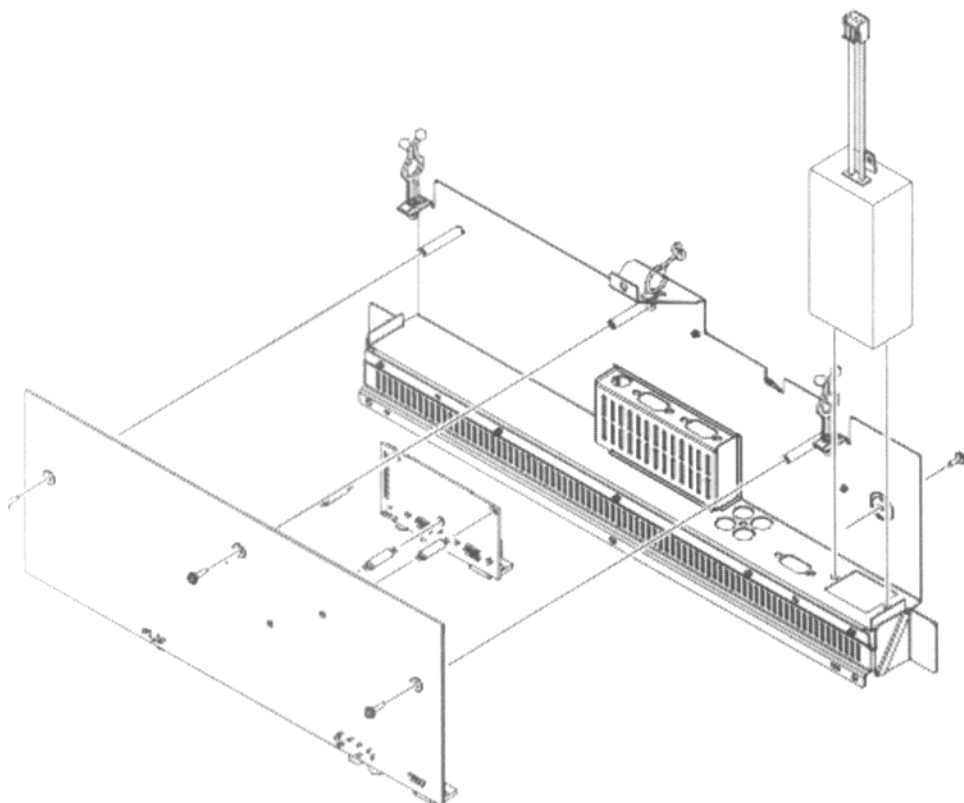


Figure:

7/07/04

o access the other side of the SCAVIO panel:

1. Disconnect all cables going to the SCAVIO panel.
2. Remove all screws at the connectors of the connector plate, see figure "Solder-side SCAVIO".
3. Remove the three fixation screws that connect the SCAVIO panel to the connector plate, see figure "Component-side SCAVIO".
4. Reconnect the SCAVIO panel, be careful: do not make a short-circuit!

VGA Connector Panel

How to remove the VGA Connector panel:

1. Squeeze the plastic pins that attach this panel to the SCAVIO board, while you pull it carefully upwards.
2. Unplug the flat foil cable.

Power Supply Panel

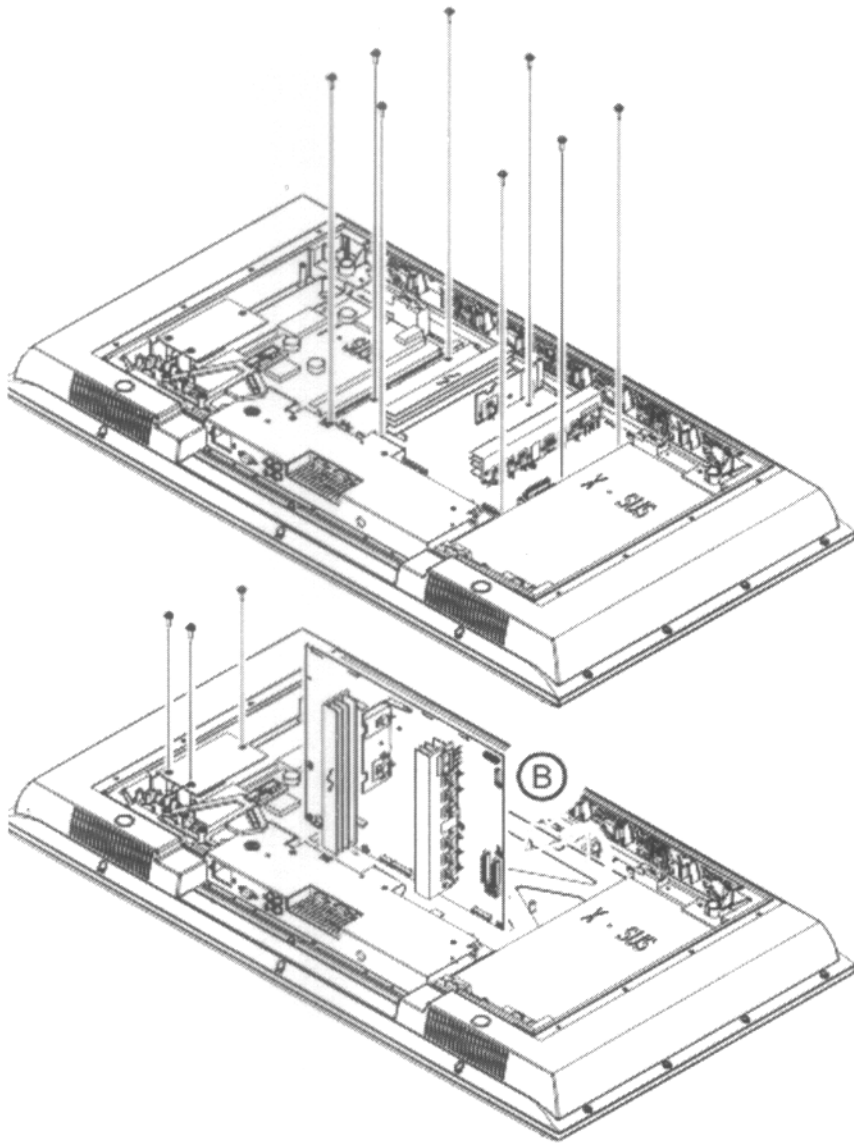


Figure:

It is possible to perform most measurements at the component level side (thus, the way the panel is mounted in the set). However, to reach the copper side of the Power Supply:

1. Unplug the power cable.
2. Remove all eight fixation screws from the Power Supply: three at each side and two in the middle.
3. Hinge the Power Supply forward, so that you can reach the copper side. Use a non-conducting part underneath, to support the PWB (e.g. a carton box). Caution: make sure that, when you hinge the Power Supply forward, you do not damage the cables. Pay special attention to the flat cable (on connector 0307) and the cable on connector 0306, because they can be easily damaged by the sharp edge of the connector plate.
4. To remove the Power Supply, unplug all cables.
5. Remove the Power Supply.

Audio Amplifier Panel

The solder-side of this panel is directly accessible. To access the component-side, or to remove the whole panel, unscrew the three fixation screws (see figure "Power Supply Panel"), and remove the panel.

LED/Switch Panel and Speakers

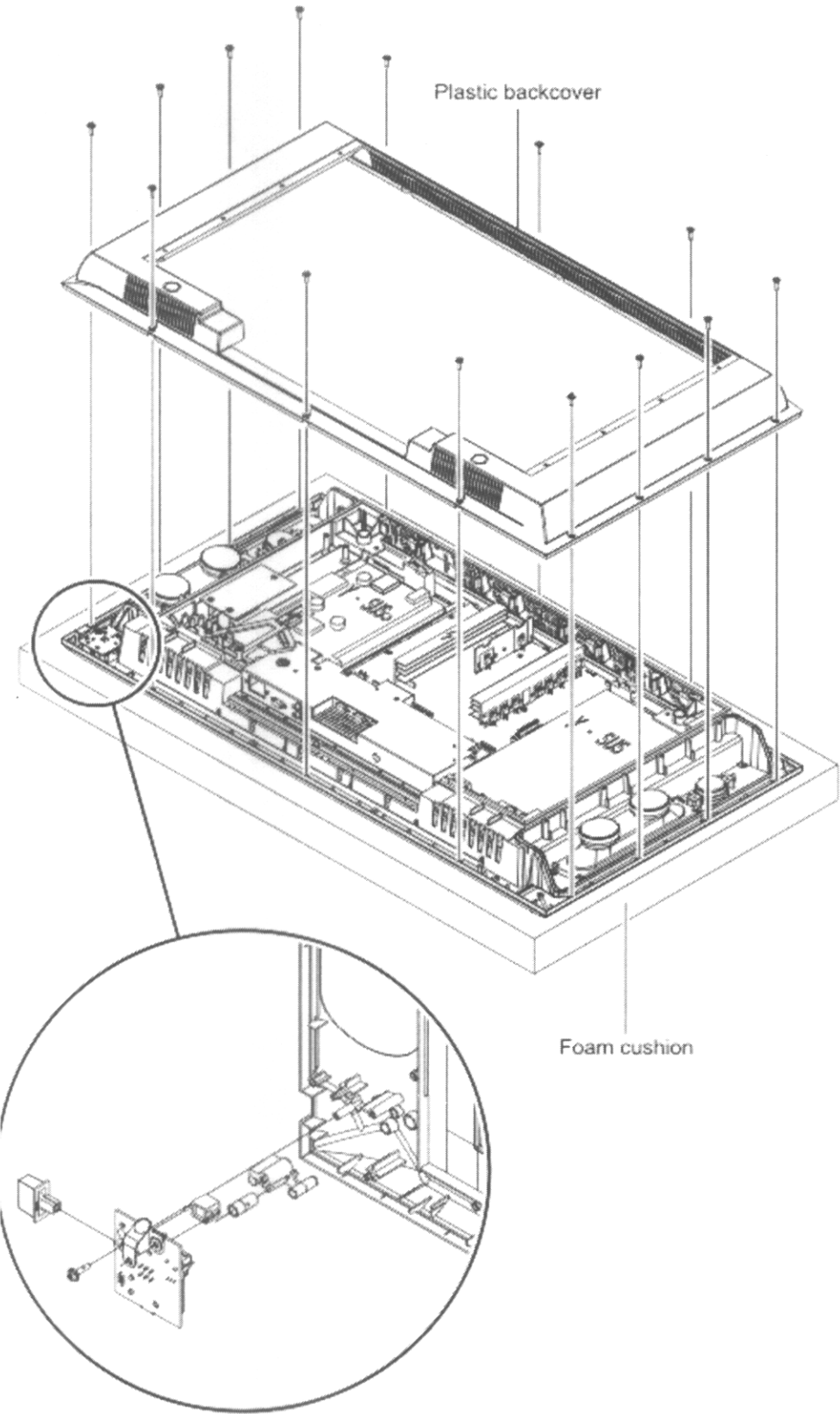


Figure:
To access or replace the LED/Switch panel and/or speakers:

1. Take the monitor from its service stand, and put it (face down) on a soft surface (blanket or foam cushion), to make sure that you do not damage the front glass plate.
2. Unscrew all fixation screws of the plastic back cover: five at all sides.
3. Lift and remove the plastic back cover.
4. You can access now the LED/Switch panel and/or the speakers.

LED/Switch panel

To measure the component-side, or to remove the LED/Switch panel, unscrew one fixation screw (see enlarged part of figure "LED/Switch Panel and Speakers"), and remove the panel.

Loudspeakers

When you have removed the plastic back cover, you must replace the speaker-box sealing foams (12nc: 3122 58 76221). This, to ensure that the loudspeakers are air-tight. Do not stretch the foam during mounting. Pay special attention to the corners, to make sure that the foam is not stretched and that it is pushed in the corners.

DP and Glass Plate Replacement

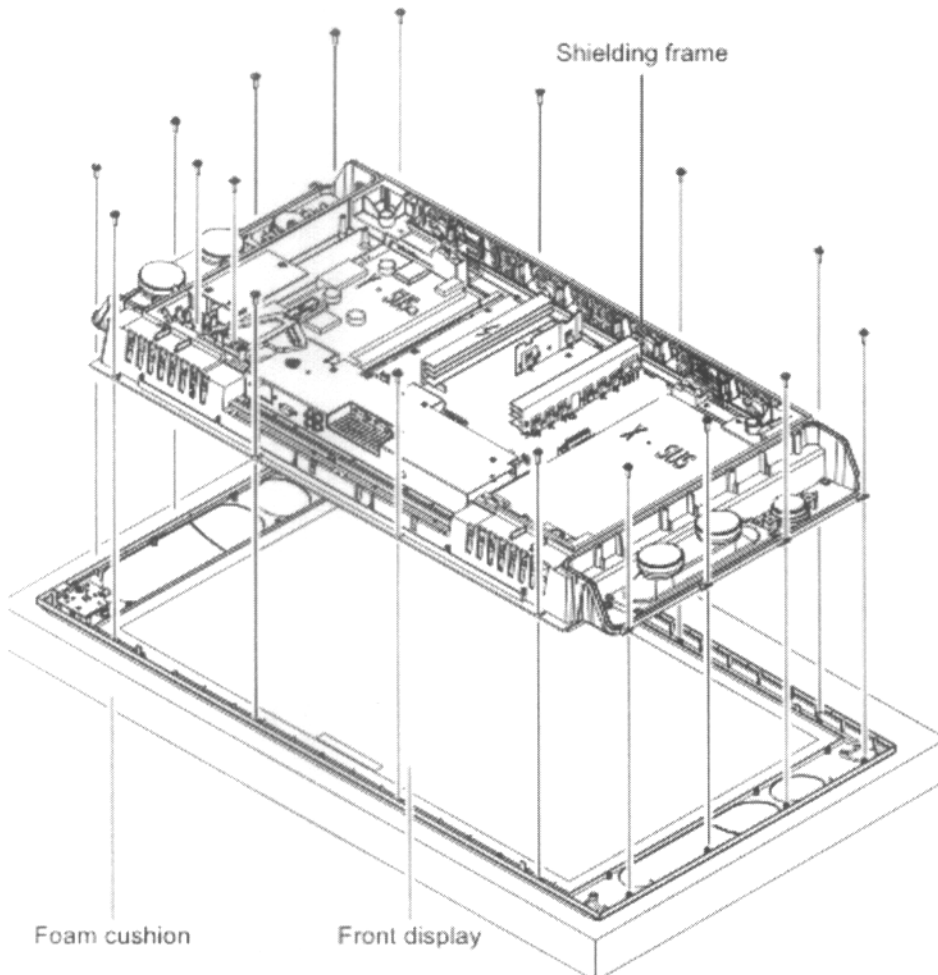


figure:

Exchange the glass plate

1. Take the monitor from its service stand, and put it (face down) on a soft surface (blanket or foam cushion), to make sure that you do not damage the front glass plate.
2. Remove the metal back plate as described in paragraph "Rear Cover Removal".
3. Unscrew all fixation screws of the plastic back cover: four at the left and right side, three at the bottom and top side.
4. Lift and remove the plastic back cover.
5. Unscrew two fixation screws of the triangular shaped cable holder at the left bottom, see figure "Exchange Glass Plate".
6. Unscrew all fixation screws of the (metallised) shielding frame, four at both sides and four at the top and bottom, see figure "Exchange Glass Plate".
7. Unplug the cable of the LED/Switch panel, connector 0320.
8. You can now remove the (metallized) shielding frame, together with the PDP, Audio panel, Power supply and SCAVIO panel attached to it, see figure "Exchange Glass Plate". Note: To prevent scratches, make sure to put the shielding frame together with the PDP on a soft surface.
9. Replace the glass plate.

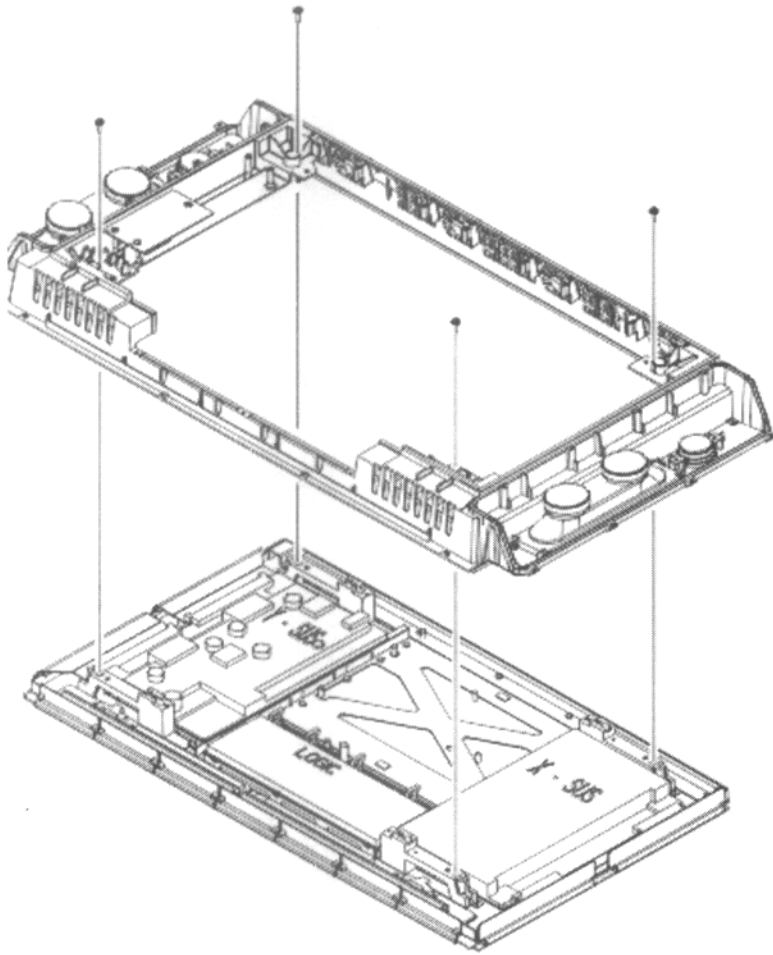


figure:

to exchange the PDP panel:

1. Take out the SCAVIO panel and Power Supply panel, as described earlier.
2. Unscrew all fixation screws of the (metallized) shielding frame (two at the top and two at the bottom, see figure "Exchange PDP").
3. The shielding frame can now be taken off the PDP.
4. Replace the PDP.

Re-assembly

to re-assemble the whole set, do all processes in reverse order.

notes:

- You must replace the speaker-box sealing foam, in case the plastic rear cover has been removed.
- While re-assembling, make sure all the cables are in their original position and make sure all the EMC foams are present to ensure "EMC tightness".